



# Automação & Controlo

Tabela de Preços | Março 2019



# Centro de Formação Schneider Electric

Temos novos Cursos nas áreas de  
**Eletrónica e Comando de Potência**  
**Automatismos Industriais, Supervisão, Comunicação**

Faça já o Download do  
**Catálogo de formação 2019**

Aceda através do **QRCode**  
ou através do link:  
<http://goo.gl/cGNpvQ>



Para cursos especiais destinados  
à sua empresa, a realizar nas  
suas ou nas nossas instalações,  
queira por favor contactar-nos.

Para mais informações contactar:

**Lisboa**

Tel.: 808 221 221

Fax: 217 507 102

**Porto**

Tel.: 808 221 221

Fax: 229 471 137

**E-mail: [centro.formacao@se.com](mailto:centro.formacao@se.com)**



Visite o Centro de Formação Schneider Electric Portugal em:

**[www.se.com/pt](http://www.se.com/pt)**

# Índice de referências e preços

WWW.CAIROPT.PT

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
6508805210	LAMP. LED VERMELHO	23,28 €	C 1
6508805211	LAMP. LED AMBAR	23,28 €	C 1
6508805212	LAMP. LED VERDE	23,28 €	C 1
6508805214	LAMP. LED BRANCO	23,28 €	C 1
9001B11	BOTAO SELECTOR NEGRO	5,44 €	C 1
9001B25	BOTAO LARGO SELECTOR NEGRO	5,44 €	C 1
9001C31	CAB. SIN. INCOR	4,26 €	C 1
9001C9	TAMPA SIN. INCOR	4,26 €	C 1
9001G22	TAMPA SIN. VERDE	4,30 €	C 1
9001G24	BOTAO LARGO SELECTOR VERDE	5,44 €	C 1
9001G31	TAMPA SIN. VERDE	4,30 €	C 1
9001G7	LENTE PARA BOTAO PRES. LUM.	4,26 €	C 1
9001G8	BOT VERDE 30MM	5,50 €	C 1
9001G9	TAMPA SIN. VERDE	4,26 €	C 1
9001K1	CHAVE APERTO PARA TAMPA	59,38 €	C 1
9001K11J35LGFG	SEL. LUM 2POS FIX 24VCA/CC LED VERD	100,70 €	C 1
9001K11J35LRFR	SEL. LUM LED 2 POS 24V VERMELHO	152,41 €	C 1
9001K11J35LYFA	SEL. LUM AMB 2POS FIX 24V NA/NF	100,70 €	C 1
9001K15	MARTELO DE EMERG. PARA VIDRO	83,22 €	D 1
9001K1L	CABECA BOTAO PRES. LUM.	21,91 €	C 1
9001K1L35LGGH13	BOT LUM VERD 600VAC 10A	133,30 €	C 1
9001K1L35LRRH13	BOT LUM VERM 24V NF/NA	116,10 €	C 1
9001K1L35LYAH13	BOT LUM EMB PLÁSTICO 24V NANC AMBAR	143,65 €	C 1
9001K1L36LGGH13	BOT LUM EMB PLÁSTICO 48V NANC VERDE	143,65 €	C 1
9001K1L36LRRH13	BOT LUM EMB PLÁSTICO 48V NANC VERMELHO	143,65 €	C 1
9001K1L36LYAH13	BOT LUM EMB PLÁSTICO 48V NANC AMBAR	143,65 €	C 1
9001K1L38LGGH13	BOT LUM EMB PL7TICO 120V NANC VERDE	143,65 €	C 1
9001K1L38LRRH13	BOT LUM EMB PL7TICO 120V NANC VERMELHO	143,65 €	C 1
9001K1L38LYAH13	BOT LUM EMB PLÁSTICO 120V NANC AMBAR	143,65 €	C 1
9001K2L	CABECA PARA BOTAO PRES. LUM.	22,29 €	C 1
9001K2L35AH13	BOT LUM AMB 24VCA/CC NA/NF	81,90 €	C 1
9001K2L35GH13	BOT LUM VERD 24VCA/CC NA/NF	81,90 €	C 1
9001K2L35LGGH13	BOT LUM VERD 24VCA/CC LED NA/NF	95,10 €	C 1
9001K2L35LH13	BOT LUM AZUL 24VCA-CC NA-NF	81,90 €	C 1
9001K2L35LRRH13	BOT LUM VERM 24VCA/CC LED NA/NF	95,10 €	C 1
9001K2L35LYAH13	BOT LUM AMAR 24VCA-CC LED NA-NF	95,10 €	C 1
9001K2L35RH13	BOT LUM VERM 24VCA/CC NA/NF	81,90 €	C 1
9001K2L35WH13	BOT LUM BR 24VCA-CC NA-NF	81,90 €	C 1
9001K2L36AH13	BOT LUM AMB 48VCA/CC NA/NF	81,90 €	C 1
9001K2L36GH13	BOT LUM VERD 48VCA/CC NA/NF	81,90 €	C 1
9001K2L36LGGH13	BOT LUM VERD 48V NA/NF	95,10 €	C 1
9001K2L36LH13	BOT LUM AZUL 48VCA/CC NA/NF	81,90 €	C 1
9001K2L36LRRH13	BOT LUM VERM 48VCA/CC LED NA/NF	95,10 €	C 1
9001K2L36LYAH13	BOT LUM AMAR 48VCA/CC LED NA/NF	95,10 €	C 1
9001K2L36RH13	BOT LUM VERM 48V NA/NF	81,90 €	C 1
9001K2L36WH13	BOT LUM BR 48VCA/CC NA/NF	81,90 €	C 1
9001K2L38AH13	BOT LUM AMB 120VCA/CC NA/NF	81,90 €	C 1
9001K2L38GH13	BOT LUM VERD 120V NA/NF	81,90 €	C 1
9001K2L38LGGH13	BOT LUM VERD 12V NA/NF	95,10 €	C 1
9001K2L38LH13	BOT LUM AZUL 120V NA-NF	81,90 €	C 1
9001K2L38LRRH13	BOT LUM VERM 120V NA/NF	95,10 €	C 1
9001K2L38LYAH13	BOT LUM AMAR 120VCA/CC LED NA/NF	95,10 €	C 1
9001K2L38RH13	BOT LUM VERM 120V NA/NF	81,90 €	C 1
9001K2L38WH13	BOT LUM BR 120VCA/CC NA/NF	81,90 €	C 1
9001K2L7AH13	BOT LUM BA9S 230V AMAR NA/NF	95,10 €	C 1
9001K2L7GH13	BOT LUM BA9S 230V VERD NA-NF	95,10 €	C 1
9001K2L7LH13	BOT LUM BA9S 230V AZUL NA/NF	95,10 €	C 1
9001K2L7RH13	BOT LUM BA9S 230V VERM NA/NF	95,10 €	C 1
9001K2L7WH13	BOT LUM BA9S 230V BR NA/NF	95,10 €	C 1
9001K31	MANIPULADOR 3 POS	109,60 €	C 1
9001K31H8	MANIPULADOR 3 POS AUT 2NC	164,32 €	C 1
9001K34	CAB MANIP 5P C/ RET	119,90 €	C 1
9001K34J35LGFG	SEL. LUM LED 2 POS AUT 24V VERDE	152,41 €	C 1
9001K34J35LRFR	SEL. LUM LED 2 POS AUT 24V VERMELHO	174,01 €	C 1
9001K34J35LYFA	SEL. LUM LED 2 POS AUT 24V AMBAR	174,01 €	C 1
9001K35	CAB MANIP 5P C/ RET	119,90 €	B 1
9001K35H2	MANIP 5P C/ RET 2NA/NF	152,90 €	B 1
9001K3L1AH13	BOT LUM BA9S TRANSF 120V AMB NA/NF	101,30 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
9001K3L1GH13	BOT LUM BA9S TRANSF 120V VERD NA/NF	101,30 €	C 1
9001K3L1RH13	BOT LUM BA9S TRANSF 120V VERM NA/NF	101,30 €	C 1
9001K3L35AH13	BOT LUM BA9S 24VCA-CC AMB NA-NF	87,60 €	C 1
9001K3L35GH13	BOT LUM BA9S 24VCA/CC VERD NA/NF	87,60 €	C 1
9001K3L35LGGH13	BOT LUM LED 24V VERD NA/NF	101,30 €	B 1
9001K3L35LRRH13	BOT LUM LED 24V VERM NA/NF	101,30 €	C 1
9001K3L35LYAH13	BOT LUM LED 24V AM NA/NF	101,30 €	C 1
9001K3L35RH13	BOT LUM BA9S 24VCA/CC VERM NA/NF	87,60 €	C 1
9001K3L36AH13	BOT LUM BA9S 48VCA/CC AMB NA/NF	87,60 €	C 1
9001K3L36GH13	BOT LUM BA9S 48VCA/CC VERD NA/NF	87,60 €	C 1
9001K3L36LGGH13	BOT LUM LED 48V VERD NA/NF	101,30 €	C 1
9001K3L36LRRH13	BOT LUM LED 48V VERM NA/NF	101,30 €	C 1
9001K3L36LYAH13	BOT LUM LED 48V AM NA/NF	101,30 €	C 1
9001K3L36RH13	BOT LUM BA9S 48VCA/CC VERM NA/NF	87,60 €	C 1
9001K3L38AH13	BOT LUM BA9S 120V AMB NA-NF	87,60 €	C 1
9001K3L38CH13	BOT LUM BA9S 120VCA/CC INCOL NA/NF	87,60 €	C 1
9001K3L38GH13	BOT LUM BA9S 120V VERD NA-NF	87,60 €	C 1
9001K3L38LGGH13	BOT LUM LED 120V VERD NA/NF	101,30 €	C 1
9001K3L38LH13	BOT LUM BA9S 120V AZ NA-NF	87,60 €	C 1
9001K3L38LRRH13	BOT LUM LED 120V VERM NA/NF	101,30 €	C 1
9001K3L38LYAH13	BOT LUM LED 120V AM NA/NF	101,30 €	C 1
9001K3L38RH13	BOT LUM BA9S 120V VERM NA-NF	87,60 €	C 1
9001K3L38WH13	BOT LUM BA9S 120VCA/CC BR NA/NF	87,60 €	C 1
9001K3L7AH13	BOT LUM BA9S TRANSF 230V AMB NF-NA	101,30 €	C 1
9001K3L7GH13	BOT LUM BA9S TRANSF 230V VERD NF	101,30 €	C 1
9001K3L7RH13	BOT LUM BA9S TRANSF 230V VERM NF-NA	101,30 €	C 1
9001K4J35LGFG	SEL. LUM LED 3 POS 24V VERDE	152,41 €	C 1
9001K4J35LRFR	SEL. LUM LED 3 POS 24V VERMELHO	152,41 €	C 1
9001K4J35LYFA	SEL. LUM LED 3 POS 24V AMBAR	152,41 €	C 1
9001K4J35LGFG	SEL. LUM LED 3 POS 24V VERDE	152,41 €	C 1
9001K4J35LRFR	SEL. LUM LED 3 POS 24V VERMELHO	152,41 €	C 1
9001K48	PROT. SETA DIAM35	36,31 €	B 1
9001K51	OBTURADOR CINZ.	6,57 €	B 1
9001K52	OBTURADOR MET 30MM	5,70 €	B 1
9001K5J35LGFG	SEL. LUM LED 3 POS AUT 24V VERDE	174,01 €	C 1
9001K5J35LRFR	SEL. LUM LED 3 POS AUT 24V VERMELHO	174,01 €	C 1
9001K56YM	PROT. AM CDG 41MM	36,31 €	B 1
9001K6	TAMPA OPTURADORA BOT.	24,83 €	B 1
9001K62	TAMPA OPTURADORA PARO EMERGENCIA	31,04 €	B 1
9001K6J35LGFG	SEL. LUM LED 3 POS AUT 24V VERDE	174,01 €	C 1
9001K6J35LRFR	SEL. LUM LED 3 POS AUT 24V VERMELHO	174,01 €	C 1
9001K6J35LYFA	SEL. LUM LED 3 POS AUT 24V AMBAR	174,01 €	C 1
9001K685	PROT. SETA DIAM60	36,31 €	B 1
9001K69	CHAVE DE PARAFUSOS	58,49 €	C 1
9001K7	TAMPA OPTURADORA SELECTOR	24,83 €	B 1
9001K71	CAB MANIP 3 POS 2 DIR	103,20 €	C 1
9001K71H7	MANIPULADOR 3 POS AUT 2NA	164,32 €	C 1
9001K73	MANIPULADOR 3 POS FIX	103,20 €	C 1
9001K85	MODULO ALTERNA	23,29 €	C 1
9001K8J35LGFG	SEL. LUM LED 4 POS 24V VERDE	152,41 €	C 1
9001K93R	CAB. SETA DIAM57 VERMELHO	15,22 €	C 1
9001K95	DISP APERT	22,50 €	B 1
9001KA1	BL. CONT NF/NA	15,10 €	A 1
9001KA2	BL. CONT NA	7,70 €	A 1
9001KA3	BL. CONT NF	7,70 €	B 1
9001KA4	BL. CONT NF/NA RET	14,50 €	C 1
9001KA41	BLOCO CONTACTO LOGICOS NA	28,52 €	B 1
9001KA42	BLOCO CONTACTO LOGICOS NC	23,34 €	C 1
9001KA43	BLOCO CONTACTO LOGICOS NANC	38,29 €	C 1
9001KA5	BL. CONT NF RET	8,20 €	C 1
9001KA51	BLOCO CONTACTO POTENCIA NA	50,44 €	B 1
9001KA6	BL. CONT NA AVANC	8,20 €	C 1
9001KM1	BL. LUM TRANSF 120V BA9S	75,80 €	C 1
9001KM25	BLOCO LUM 230V LAMP BA9S	52,60 €	C 1
9001KM32	BLOC LUM 12 V	93,41 €	D 1
9001KM35	BL. LUM 24V BA9S	52,60 €	C 1
9001KM38	BL. LUM 24V BA9S	52,60 €	C 1
9001KM38LG	BLOC LUM 120 V DEL	116,76 €	D 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
9001KM38LR	BLOC LUM 120 V DEL	116,76 €	C	1
9001KM5	BL LUM TRANSF 380/480V BA9S	75,80 €	C	1
9001KM55	BL LUM 24V	55,00 €	C	1
9001KM55LG	BL LUM 24V LED VERD	74,40 €	C	1
9001KM55LR	BL LUM 24V LED VERM	74,40 €	C	1
9001KM55LY	BL LUM 24V LED AM	74,40 €	C	1
9001KM58	BL LUM 120V BA9S	55,00 €	C	1
9001KM58LG	BL LUM 120V LED VERD	74,40 €	C	1
9001KM58LR	BL LUM 120V LED VERM	74,40 €	C	1
9001KM58LY	BL LUM 120V LED AM	74,40 €	C	1
9001KM7	BL LUM 230V TR BA9S	75,80 €	D	1
9001KN100BP	ETIQUETA VIRGEM 57X57MM NEGRO	3,03 €	D	1
9001KN100WP	ETIQUETA VIRGEM 57X57MM BRANCO	3,03 €	C	1
9001KN101BP	ETIQUETA 2-1/4 START	2,44 €	C	1
9001KN101WP	ETIQUETA START 57X57MM	3,27 €	C	1
9001KN101WPF	ETIQUETA MARCHE 57X57MM	3,27 €	C	1
9001KN102RP	ETIQUETA 2-1/4" STOP	2,30 €	C	1
9001KN102WP	ETIQUETA STOP 57X57MM	3,27 €	C	1
9001KN102WPF	ETIQUETA ARRET 57X57MM	3,27 €	C	1
9001KN103WP	ETIQUETA ON 57X57MM	3,27 €	D	50
9001KN104WP	ETIQUETA OFF 57X57MM	3,27 €	D	1
9001KN105WP	ETIQUETA EMERGENCY STOP 57X57MM	3,27 €	C	1
9001KN106WP	ETIQUETA FORWARD 57X57MM	3,27 €	C	1
9001KN106WPF	ETIQUETA AVANT 57X57MM	3,27 €	C	1
9001KN107WP	ETIQUETA REVERSE 57X57MM	3,27 €	C	1
9001KN107WPF	ETIQUETA ARRIERE 57X57MM	3,27 €	C	1
9001KN108WP	ETIQUETA CLOSE 57X57MM	3,27 €	C	1
9001KN108WPF	ETIQUETA FERME 57X57MM	3,27 €	C	1
9001KN109WP	ETIQUETA OPEM 57X57MM	3,27 €	C	1
9001KN109WPF	ETIQUETA OUVERT 57X57MM	3,27 €	C	1
9001KN110WP	ETIQUETA DOWN 57X57MM	3,27 €	C	1
9001KN110WPF	ETIQUETA BAS 57X57MM	3,27 €	C	1
9001KN111WP	ETIQUETA UP 57X57MM	3,27 €	C	1
9001KN111WPF	ETIQUETA HAUT 57X57MM	3,27 €	C	1
9001KN114WP	ETIQUETA HIGH 57X57MM	3,27 €	C	1
9001KN133WP	ETIQUETA RESET 57X57MM	3,27 €	C	1
9001KN145WP	ETIQ ON - OFF	5,30 €	D	1
9001KN146WP	ETIQUETA OPEM-CLOSE 57X57MM	3,27 €	C	1
9001KN160WP	ETIQUETA HAND-OFF-AUTO 57X57MM	3,27 €	D	50
9001KN179WP	ETIQUETA PULL TO START/PUSH TO STOP 57X5	3,27 €	D	1
9001KN179WPF	ETIQUETA TIRER POUR MARCHE /POUSSER POUR	3,27 €	C	1
9001KN200	ETIQ VIRG PR	1,80 €	B	1
9001KN200R	ETIQ VIRG VERM	1,80 €	C	1
9001KN201	ETIQ START	1,80 €	C	1
9001KN201F	ETIQUETA MARCHE	3,27 €	C	1
9001KN202	ETIQ STOP	1,80 €	C	1
9001KN202F	ETIQ ARRET	1,90 €	C	1
9001KN202RP	ETIQ STOP	1,80 €	C	1
9001KN203	ETIQ.ON	1,80 €	C	1
9001KN204	ETIQUETTE OFF	1,80 €	C	1
9001KN205	ETIQ EMERG STOP	1,80 €	C	1
9001KN206	ETIQ FOWARD	1,80 €	C	1
9001KN206F	ETIQUETA FRONTAL	3,27 €	C	1
9001KN207	ETIQ REVERSE	1,80 €	C	1
9001KN207F	ETIQUETA POSTERIEUR	3,27 €	C	1
9001KN208	ETIQ CLOSE	1,80 €	C	1
9001KN208F	ETIQUETA FERME	3,27 €	C	1
9001KN209	ETIQ OPEM	1,80 €	C	1
9001KN209F	ETIQUETA OUVERT	3,27 €	C	1
9001KN210	ETIQ DOWN	1,80 €	C	1
9001KN210F	ETIQUETA INFERIEUR	3,27 €	C	1
9001KN211	ETIQ UP	1,80 €	C	1
9001KN211F	ETIQUETA SUPERIEUR	3,27 €	C	1
9001KN213	ETIQ SLOW	1,80 €	C	1
9001KN214	ETIQ HIGH	1,80 €	C	1
9001KN215	ETIQ LOW	1,80 €	C	1
9001KN223F	ETIQUETA REARME	3,27 €	C	1
9001KN233	ETIQ OFF	1,80 €	C	1

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
9001KN245	ETIQ OFF-ON	1,80 €	C	1
9001KN246	ETIQ OPEN-CLOSE	1,80 €	C	1
9001KN260	ETIQ HAND-OFF-AUTO	1,80 €	C	1
9001KN279	ETIQ PULL TO START PUSH TO STOP	1,80 €	C	1
9001KN300	ETIQ VIRG PR	1,80 €	A	1
9001KN300R	ETIQ VIRG VERM	1,90 €	C	1
9001KN379	ETIQUETA PULL TO START/PUSH TO STOP 44X5	3,42 €	C	1
9001KN700WP	ETIQUETAS	9,31 €	C	1
9001KN8330	EMERGENCY STOP DIAM 90MM	7,00 €	B	1
9001KN8330S	PARAGEM DE EMERG. DIAM 90MM	4,30 €	C	1
9001KP1	BL LUM 110/120VCA	100,83 €	C	1
9001KP1A9	SIN BA9S AMAR TRANSF 110/120VCA	78,20 €	C	1
9001KP1G9	SIN BA9S VERD TRANSF 110/120VCA	78,20 €	C	1
9001KP1L9	SIN BA9S AZUL TRANSF 110/120VCA	78,20 €	C	1
9001KP1R9	SIN BA9S VERM TRANSF 110/120VCA	78,20 €	C	1
9001KP25R9	SIN. LUM. 240V VERMELHO	100,37 €	C	1
9001KP32A9	SIN BA9S 12V AMB	58,50 €	C	1
9001KP32G9	SIN BA9S VERD 12VCA/CC	58,50 €	C	1
9001KP32L9	SIN BA9S AZUL 12VCA/CC	58,50 €	C	1
9001KP32R9	SIN BA9S VERM 12VCA/CC	58,50 €	C	1
9001KP35	CORPO SIN. LUMINOSO 24VAC/DC,	77,58 €	C	1
9001KP35A9	SIN BA9S 24V AMB	59,10 €	C	1
9001KP35G31	SIN. VERDE 24DC	109,86 €	C	1
9001KP35G9	SIN BA9S VERD 24VCA/CC	59,10 €	C	1
9001KP35L9	SIN BA9S 24V AZ	58,50 €	C	1
9001KP35LGG9	SIN LED 24V VERDE	83,80 €	B	1
9001KP35LL9	SIN LED 24V AZ	83,80 €	C	1
9001KP35LRR9	SIN LED 24V VERM	83,80 €	A	1
9001KP35LWW9	SIN LED 24VCA/CC BR	83,80 €	B	1
9001KP35LYA9	SIN LED 24VCA/CC AMB	83,80 €	B	1
9001KP35R31	SIN. VERMELHO 24DC	109,86 €	C	1
9001KP35R9	SIN BA9S VERM 24VCA/CC	59,10 €	C	1
9001KP36A9	SIN BA9S 48V AMB	58,50 €	C	1
9001KP36G9	SIN BA9S 48V VERD	58,50 €	C	1
9001KP36L9	SIN BA9S 48V AZ	58,50 €	C	1
9001KP36LGG9	SIN LED 48VCA/CC VERD	83,80 €	C	1
9001KP36LL9	SIN LED 48V AZ	83,80 €	C	1
9001KP36LRR9	SIN LED 48VCA/CC VERM	83,80 €	C	1
9001KP36LWW9	SIN LED 48V BR	83,80 €	C	1
9001KP36LYA9	SIN LED 48V AMB	83,80 €	C	1
9001KP36R9	SIN BA9S 48V VERM	58,50 €	C	1
9001KP38A9	SIN BA9S 120V AMB	59,10 €	C	1
9001KP38G9	SIN BA9S 120V VERD	59,10 €	C	1
9001KP38L9	SIN BA9S 120V AZ	58,50 €	C	1
9001KP38LGG9	SIN LED 120V VERD	83,80 €	C	1
9001KP38LL9	SIN LED 120V AZ	83,80 €	C	1
9001KP38LRR9	SIN LED 120V VERM	83,80 €	C	1
9001KP38LWW9	SIN LED 120VCA/CC BRANC	83,80 €	C	1
9001KP38LYA9	SIN LED 120V AMB	83,80 €	C	1
9001KP38R9	SIN VERM C/ LAMP BA9S 120VCA/CC 30MM	59,10 €	C	1
9001KP40A9	SIN BA9S AMAR S/ LAMP	17,60 €	C	1
9001KP40C9	SIN BA9S INCOL S/ LAMP	17,60 €	C	1
9001KP40G9	SIN BA9S VERD S/ LAMP	17,60 €	C	1
9001KP40L9	SIN BA9S AZUL S/ LAMP	17,60 €	C	1
9001KP40R9	SIN BA9S VERM S/ LAMP	17,60 €	C	1
9001KP5A9	SIN BA9S AMAR TRANSF 380/480VCA	78,20 €	C	1
9001KP5G9	SIN BA9S VERD TRANSF 380/480VCA	78,20 €	C	1
9001KP5L9	SIN BA9S AZUL TRANSF 380/480VCA	78,20 €	C	1
9001KP5R9	SIN BA9S VERM TRANSF 380/480VCA	78,20 €	C	1
9001KP6A9	SIN BA9S AMAR TRANSF 550/600VCA	78,20 €	C	1
9001KP6G9	SIN BA9S VERD TRANSF 550/600VCA	78,20 €	C	1
9001KP6L9	SIN BA9S AZUL TRANSF 550/600VCA	78,20 €	C	1
9001KP6R9	SIN BA9S VERM TRANSF 550/600VCA	78,20 €	C	1
9001KP7A9	SIN BA9S AMAR TRANSF 220/240VCA	78,20 €	C	1
9001KP7G9	SIN BA9S VERD TRANSF 220/240VCA	78,20 €	B	1
9001KP7L9	SIN BA9S AZUL TRANSF 220/240VCA	78,20 €	C	1
9001KP7R9	SIN BA9S VERM TRANSF 220/240VCA	78,20 €	C	1
9001KP7W31	SIN. COM . 240V BRANCO	116,74 €	C	1



# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
9001KP7W9	SIN. COMPLETO COM LAMP 230V BRANCO	122,93 €	C 1
9001KR11UH1H1	BOT C/ ENCRAV MEC	81,30 €	C 1
9001KR12UH1H1	BOT ENCRAVAMENTO NA/NC MULTICOR	118,83 €	C 1
9001KR16	CAB. SETA PARAGEM EMERGENCIA	64,85 €	B 1
9001KR16H13	BOT CDG PAR EMERG VERM ROD DES 41MM NA	62,00 €	B 1
9001KR16H2	BOT CDG PAR EMER VERM ROD DES 41MM 2NA	71,20 €	B 1
9001KR1B	CAB. BOT. NEGRO	22,87 €	C 1
9001KR1BH13	BOT IMP FAC PR NA-NF	31,40 €	A 1
9001KR1BH5	BOT IMP FAC PR NA	25,20 €	B 1
9001KR1G	CAB BOT IMP VERD	16,10 €	C 1
9001KR1GH13	BOT IMP FAC VERD NA-NF	31,40 €	A 1
9001KR1GH5	BOT IMP FAC PR NA	25,20 €	A 1
9001KR1R	CAB BOT IMP VERM	16,10 €	C 1
9001KR1RH13	BOT IMP FAC VERM NA-NF	31,40 €	A 1
9001KR1U	CAB BOT IMP MULTIC	16,10 €	B 1
9001KR1UH13	BOT IMP FAC NA-NF	34,00 €	A 1
9001KR1UH5	BOT. 30MM	27,70 €	C 1
9001KR24BH13	BOT CDG 35MM IMP PRET NA/NF	49,60 €	B 1
9001KR24G	CAB BOT CDG 35MM IMP VERD	31,70 €	C 1
9001KR24RH13	BOT CDG 35MM IMP VERM NA/NF	49,60 €	A 1
9001KR25BH13	BOT CAB COG IMP PRET 57MM NA/NF	50,90 €	C 1
9001KR25RH13	BOT CAB COG IMP VERM 57MM NA/NF	50,90 €	B 1
9001KR2GH5	BOT IMP ENC VERD NA	25,20 €	C 1
9001KR2U	CAB. BOT MULTICOR	25,61 €	B 1
9001KR2UH13	BOT IMP ENC MULTICOL NA-NF	34,00 €	C 1
9001KR2UH5	BOT IMP EMC NA	24,60 €	C 1
9001KR3RH6	BOT IMP SAL VERM NF	25,20 €	C 1
9001KR3U	CAB. BOT SALIENTE	24,89 €	C 1
9001KR3UH13	BOT IMP SAL NA-NF MULTIC	34,00 €	C 1
9001KR3UH5	BOT IMP SAL NA	36,60 €	C 1
9001KR4B	CAB. BOT. SETA NEGRA DIAM.30	40,70 €	C 1
9001KR4R	BOT SETA EMERGENCIA	40,70 €	C 1
9001KR4R05H6	BOT CDG EMERG STOP	37,70 €	C 1
9001KR4RH6	BOT SETA 35MM NC VERMELHO	51,89 €	C 1
9001KR5B	CAB BOT CDG PRET 57MM	29,30 €	C 1
9001KR5R	SELECTOR 3 POS.RETORNO 0 NEGRO	72,77 €	C 1
9001KR5R05H6	BOT CDG 57MM VERM RET 1NF	40,10 €	C 1
9001KR5RH13	BOT SETA 30MM NANC VERMELHO	55,51 €	C 1
9001KR5RH6	BOT SETA 57MM NC VERMELHO	51,89 €	C 1
9001KR8BH25	BOT CAB COG PAR EMERG PR 41MM 3P 2NF	57,60 €	C 1
9001KR8P35LGG	SETA LUM EMERG. BOT-TIR 3POS 41MM 24V V	106,31 €	C 1
9001KR8P35LRR	BOT LUM CDG VERM 24V S- CONT	87,80 €	C 1
9001KR8P35RH25	BOT CDG LED 24V VERM NF+NF	112,67 €	C 1
9001KR8P36LGG	SETA LUM EMERG. BOT-TIR 3POS 41MM 48V V	106,31 €	C 1
9001KR8P36LRR	SETA LUM EMERG. BOT-TIR 3POS 41MM 48V R	106,31 €	C 1
9001KR8P36LGG	SETA LUM EMERG. BOT-TIR 3POS 41MM 120V	106,31 €	C 1
9001KR8P36LRR	SETA LUM EMERG. BOT-TIR 3POS 41MM 120V	106,31 €	C 1
9001KR8P36RH25	BOT CDG LED 24V VERM NF+NF	112,67 €	C 1
9001KR8P7RH25	BOT CDG BA9S 230V VERM NF+NF	112,67 €	C 1
9001KR8R05H25	BOT CDG EMERG STOP	46,40 €	C 1
9001KR8RH25	BOT CDG 41MM VERM 3 POS 2NF	57,60 €	C 1
9001KR9BH13	BOT CDG 41MM PR 2 POS 1NF/NA	57,60 €	C 1
9001KR9G	CAB BOT CDG 41MM RET VERD	44,70 €	C 1
9001KR9P35LGG	BOT CDG BA9S24V VERD	87,80 €	C 1
9001KR9P35LRR	BOT CDG BA9S24V VERM	87,80 €	C 1
9001KR9P35RH13	BOT SETA LUM. 24 V VERMELHO DIAM 30	127,57 €	C 1
9001KR9P35RH25	BOT CDG BA9S 24V VERM NF+NF	90,00 €	C 1
9001KR9P36LGG	SETA LUM EMERG. BOT-TIR 2POS 41MM 48V V	130,76 €	C 1
9001KR9P36LRR	SETA LUM EMERG. BOT-TIR 2POS 41MM 48V R	130,76 €	C 1
9001KR9P36LGG	SETA LUM EMERG. BOT-TIR 2POS 41MM 120V	130,76 €	C 1
9001KR9P36LRR	SETA LUM EMERG. BOT-TIR 2POS 41MM 120V	130,76 €	C 1
9001KR9P36RH25	BOT LUM CDG BA9S 120VCA-CC NF+NF	90,00 €	C 1
9001KR9P7RH25	BOT LUM CAB COGUM	90,00 €	C 1
9001KR9R	CAB. BOT. SETA	67,60 €	A 1
9001KR9R05H13	BOUTON POUSS. 2 POSITIONS	83,16 €	D 1
9001KR9R20H6	BOT CDG 35MM RET NF	51,30 €	B 1
9001KR9R21H6	BOT CDG 57MM VERM RET 1NF	55,20 €	B 1
9001KR9R94H13	BOT CDG 41MM RET NA/NF	63,30 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
9001KR9RH13	BOT CDG 41MM RET VERM NA/NF	57,60 €	A 1
9001KR9RH6	BOT CDG 41MM RET VERM 1NF	51,30 €	B 1
9001KS11B	SELECTOR CAB. 2 POS	46,00 €	C 1
9001KS11BH1	SELECTOR 2 POS	76,07 €	C 1
9001KS11BH13	BOT ROT MAN CURT 2 POS FIX NA/NF	56,80 €	C 1
9001KS11BH2	BOT ROT MAN CURT 2 POS FIX 2NA/NF	76,90 €	C 1
9001KS11FB	SEL COMP 2 POS MAN	46,77 €	A 1
9001KS11FBH5	BOT ROT 2 POS FIX NA	57,33 €	C 1
9001KS11K1	BOUTON TOURNANT 2 POSIT.	200,55 €	C 1
9001KS11K1R	CAB BOT ROT CHAV 2 POS FIX ESQ	80,10 €	C 1
9001KS11K3	SEL CHAVE COMP 2 POS MAN - E10	101,61 €	C 1
9001KS11K3R	CAB BOT ROT 2POS FIX C/ CHAV	80,10 €	C 1
9001KS12B	SELECTOR 2 POS.FIXAS NEGRO	46,77 €	C 1
9001KS34FB	SEL COMP 2 POS AUT	72,19 €	C 1
9001KS34FBH13	BOT ROT MAN CURT 2 POS RET NA/NF	67,60 €	C 1
9001KS34K1	SEL CHAVE 2 POS	141,95 €	C 1
9001KS42B	BOUTON TOURNANT 3 POSIT.	46,77 €	D 1
9001KS43B	SELECTOR 3 POS.FIXAS NEGRO	46,77 €	C 1
9001KS43FB	SEL COMP 3 POS MAN	46,77 €	A 1
9001KS43FBH13	BOT ROT MAN LONG 3 POS FIX NA/NF	56,20 €	A 1
9001KS43K10	SELECTOR 3 POS.FIXAS C/CHAVE	95,36 €	C 1
9001KS43K5R	CAB BOT ROT 3 POS FIX CHAV 455	80,10 €	C 1
9001KS46B	CAB BOT ROT MAN PR 3 POS FIX	31,70 €	C 1
9001KS46FB	CAB BOT ROT MAN LONG PR 3 POS FIX	31,70 €	C 1
9001KS53B	SELECTOR 3 POS.RETORNO 0 NEGRO	72,19 €	C 1
9001KS53FB	CAB BOT ROT 3 POS RET CEMTR	49,10 €	B 1
9001KS53FBH2	BOT ROT MAN LONGA 3 POS RET 2NA/NF	89,30 €	C 1
9001KS53K5	BOT ROT 3 POS	96,90 €	C 1
9001KS53K5R	SEL CHAVE COMP 3 POS MAN	108,84 €	C 1
9001KS63FB	CAB BOT ROT 3 POS RET ESQ-CEMTR	49,10 €	C 1
9001KS63FBH2	BOT ROT MAN LONG 3 POS RET 2NA/NF	130,50 €	C 1
9001KS72B	CAB. SEL.3 POS RETORN.CENT.	81,31 €	D 1
9001KS73B	SELECTOR 3 POS RETORNO DIR.-CENTRO	72,18 €	C 1
9001KS88FB	CABECA BOTAO ROTAT 4 POS FIX	41,40 €	C 1
9001KS88K14	BOUTON TOURNANT 3 POSIT.	121,93 €	D 1
9001KT35LGG31	BOT LUM LED 24V VERDE NA DEC	100,70 €	C 1
9001KT35LRR31	BOT LUM SALIENTE LED 24V NA RETARD VERMELHO	145,52 €	C 1
9001KT35LYA31	BOT LUM SALIENTE LED 24V NA RETARD AMBA	145,52 €	C 1
9001KT36LGG31	BOT LUM SALIENTE LED 48V NA RETARD VERD	145,52 €	C 1
9001KT36LRR31	BOT LUM SALIENTE LED 48V NA RETARD VERMELHO	145,52 €	C 1
9001KT36LYA31	BOT LUM SALIENTE LED 48V NA RETARD AMBA	145,52 €	C 1
9001KT38LGG31	BOT LUM SALIENTE LED 120V NA RETARD VER	145,52 €	C 1
9001KT38LRR31	BOT LUM SALIENTE LED 120V NA RETARD VERM.	145,52 €	C 1
9001KT38LYA31	BOT LUM SALIENTE LED 120V NA RETARD AMB	145,52 €	C 1
9001KU1	PROT BOT PRET	11,40 €	B 1
9001KU2	PROT BOT VERM	11,40 €	B 1
9001KU3	PROTEC. PROTECTOR	15,90 €	C 1
9001KU5	PROT BOT VERD	11,40 €	B 1
9001KU6	PROT BOT AMAR	11,40 €	C 1
9001KU7	PROT BOT INCOR	11,40 €	B 1
9001KY1	CX ALUM 1 FUR 30MM	75,00 €	B 1
9001KY2	CX ALUM 2 FUR 30MM	83,40 €	B 1
9001KY3	CX ALUM 3 FUR 30MM	97,50 €	B 1
9001KY4	CX ALUM 4 FUR 30MM	120,10 €	B 1
9001KYSS1	CX 30MM INOX	144,10 €	B 1
9001KYSS2	CX 30MM INOX	168,10 €	B 1
9001KYSS3	CX 30MM INOX	210,10 €	C 1
9001KYSS4	CAIXA INOX 4 FUROS	354,10 €	C 1
9001L24	MANETE LARGA SELECTOR AZUL	5,43 €	C 1
9001L31	TAMPA SIN. AZUL	4,25 €	C 1
9001L8	MANETE SELECTOR AZUL	5,43 €	C 1
9001L9	TAMPA SIN. AZUL	4,25 €	C 1
9001R21	CAB. SETA LUM DIAM 57 VERMELHO	14,99 €	C 1
9001R22	CAB. SETA LUM DIAM 41 VERMELHO	14,99 €	C 1
9001R24	MANETE LARGA SELECTOR VERMELHO	5,63 €	C 1
9001R31	TAMPA SIN. VERMELHO	4,39 €	C 1
9001R8	MANETE SELECTOR VERMELHO	5,63 €	C 1
9001R9	TAMPA SIN. VERMELHO	4,39 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
9001R94	CAB. SETA DIAM41 VERMELHO	14,99 €	C 1
9001SK11J35LGG	SEL.LUM.VERDE 2 POS.FIXAS	115,34 €	D 1
9001SK11J35LRF	SEL.LUM.VERMELHO 2 POS.FIXAS	115,34 €	C 1
9001SK11J35LYFA	SEL.LUM.AMBAR 2 POS.FIXAS	115,34 €	D 1
9001SK1L35LGG	BOT.LUM.VERDE 24V 1 NANC	118,15 €	D 1
9001SK1L35LYA	BOT.LUM.AMBAR 24V 1 NANC	118,15 €	D 1
9001SK1L36LGG	BOT.LUM.VERDE 48V 1 NANC	118,15 €	D 1
9001SK1L36LRR	BOT.LUM.VERMELHO 48V 1 NANC	118,15 €	D 1
9001SK1L36LYA	BOT.LUM.AMBAR 48V 1 NANC	118,15 €	C 1
9001SK1L38LRR	BOT.LUM.VERMELHO 120V 1 NANC	118,15 €	D 1
9001SK1L38LYA	BOT.LUM.AMBAR 120V 1 NANC	118,15 €	C 1
9001SK2L35AH13	BOT.LUM.SALIENTE AMBAR 24V 1 NANC	116,66 €	D 1
9001SK2L35GH13	BOT.LUM.SALIENTE VERDE 24V 1 NANC	116,66 €	D 1
9001SK2L35LGG	CAB. BOT.LUM.SALIENTE VERDE 24V	104,03 €	C 1
9001SK2L35LH13	BOT.LUM.SALIENTE AZUL 24V 1 NANC	116,66 €	D 1
9001SK2L35LRR	CAB. BOT.LUM.SALIENTE VERMELHO 24V	104,03 €	D 1
9001SK2L35LYA	CAB. BOT.LUM.SALIENTE AMBAR 24V	104,03 €	C 1
9001SK2L35RH13	BOT.LUM.SALIENTE VERMELHO 24V 1 NANC	116,66 €	C 1
9001SK2L35WH13	BOT.LUM.SALIENTE BRANCO 24V 1 NANC	116,66 €	D 1
9001SK2L36AH13	BOT.LUM.SALIENTE AMBAR 48V 1 NANC	116,66 €	D 1
9001SK2L36GH13	BOT.LUM.SALIENTE VERDE 48V 1 NANC	116,66 €	D 1
9001SK2L36LGG	CAB. BOT.LUM.SALIENTE VERDE 48V	104,03 €	D 1
9001SK2L36LH13	BOT.LUM.SALIENTE AZUL 48V 1 NANC	116,66 €	D 1
9001SK2L36LRR	CAB. BOT.LUM.SALIENTE VERMELHO 48V	104,03 €	D 1
9001SK2L36LYA	CAB. BOT.LUM.SALIENTE AMBAR 48V	104,03 €	C 1
9001SK2L36RH13	BOT.LUM.SALIENTE VERMELHO 48V 1 NANC	116,66 €	D 1
9001SK2L36WH13	BOT.LUM.SALIENTE BRANCO 48V 1 NANC	116,66 €	D 1
9001SK2L38AH13	BOT.LUM.SALIENTE AMBAR 120V 1 NANC	116,66 €	C 1
9001SK2L38GH13	BOT.LUM.SALIENTE VERDE 120V 1 NANC	116,66 €	C 1
9001SK2L38LGG	CAB. BOT.LUM.SALIENTE VERDE 120V	104,03 €	D 1
9001SK2L38LH13	BOT.LUM.SALIENTE AZUL 120V 1 NANC	116,66 €	D 1
9001SK2L38LRR	CAB. BOT.LUM.SALIENTE VERMELHO 120V	104,03 €	D 1
9001SK2L38LYA	CAB. BOT.LUM.SALIENTE AMBAR 120V	104,03 €	D 1
9001SK2L38RH13	BOT.LUM.SALIENTE VERMELHO 120V 1 NANC	116,66 €	D 1
9001SK2L38WH13	BOT.LUM.SALIENTE BRANCO 120V 1 NANC	116,66 €	D 1
9001SK2L7AH13	BOT.LUM.SALIENTE AMBAR 230V 1 NANC	133,07 €	C 1
9001SK2L7GH13	BOT.LUM.SALIENTE VERDE 230V 1 NANC	133,07 €	D 1
9001SK2L7LH13	BOT.LUM.SALIENTE AZUL 230V 1 NANC	133,07 €	D 1
9001SK2L7RH13	BOT. LUMINOSO Ø30 VERMELHO 230 V	133,07 €	C 1
9001SK2L7WH13	BOT.LUM.SALIENTE BRANCO 230V 1 NANC	133,07 €	C 1
9001SK3J35LGG	SEL.LUM.VERDE 2 POS.RETORN.ESQ.	124,94 €	D 1
9001SK3J35LRF	SEL.LUM.VERMELHO 2 POS.RETORN.ESQ.	124,94 €	D 1
9001SK3J35LYFA	SEL.LUM.AMBAR 2 POS.RETORN.ESQ.	124,94 €	D 1
9001SK4J35LGG	SEL.LUM.VERDE 3 POS.FIXAS	124,94 €	D 1
9001SK4J35LRF	SEL.LUM.VERMELHO 3 POS.FIXAS	136,53 €	C 1
9001SK4J35LYFA	SEL.LUM.AMBAR 3 POS.FIXAS	136,53 €	D 1
9001SK46J35LGG	SEL.LUM.VERDE 3 POS.FIXAS	136,53 €	C 1
9001SK46J35LRF	SEL.LUM.VERMELHO COMP 3P 9001K	136,53 €	C 1
9001SK46J35LYFA	SEL.LUM.AMBAR 3 POS.FIXAS	136,53 €	D 1
9001SK5J35LGG	SEL.LUM.VERDE 3 POS.RETORN.CENT.	136,53 €	D 1
9001SK5J35LRF	SEL.LUM.VERMELHO 3 POS.RETORN.CENT.	136,53 €	D 1
9001SK5J35LYFA	SEL.LUM.AMBAR 3 POS.RETORN.CENT.	136,53 €	D 1
9001SK6J35LGG	SEL.LUM.VERDE 3 POS.RETORN.ESQ-CENT.	136,53 €	D 1
9001SK6J35LRF	SEL.LUM.VERMELHO 3 POS.RETORN.ESQ-CENT.	136,53 €	C 1
9001SK6J35LYFA	SEL.LUM.AMBAR 3 POS.RETORN.ESQ-CENT.	136,53 €	D 1
9001SK8J35LGG	SEL.LUM.VERDE 4 POS.FIXAS	143,32 €	D 1
9001SK8J35LRF	SEL.LUM.VERMELHO 4 POS.FIXAS	143,32 €	C 1
9001SK8J35LYFA	SEL.LUM.AMBAR 4 POS.FIXAS	143,32 €	C 1
9001SKP1A9	SIN.LUM.AMBAR 120V	112,21 €	D 1
9001SKP1G9	SIN.LUM.VERDE 120V	112,21 €	D 1
9001SKP1L9	SIN.LUM.AZUL 120V	112,21 €	C 1
9001SKP1R9	SIN.LUM.VERMELHO 120V	112,21 €	D 1
9001SKP32A9	SIN.LUM.AMBAR 12V	91,14 €	D 1
9001SKP32G9	SIN.LUM.VERDE 12V	91,14 €	C 1
9001SKP32L9	SIN.LUM.AZUL 12V	91,14 €	D 1
9001SKP32R9	SIN.LUM.VERMELHO 12V	91,14 €	D 1
9001SKP35A9	SIN.LUM.AMBAR 24V	91,14 €	D 1
9001SKP35G9	SIN. COMPLETO COM LAMP 24V VERDE	91,14 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
9001SKP35L9	SIN.LUM.AZUL 24V	91,14 €	D 1
9001SKP35LGG9	SIN. COMPLETO LED 24V VERDE PLASTICO	122,56 €	C 1
9001SKP35LLL9	SIN.LUM.AZUL LED 24V	122,56 €	D 1
9001SKP35LRR9	SIN. COMPLETO LED 24V VERMELHO PLASTICO	122,56 €	C 1
9001SKP35LWW9	SIN.LUM.BRANCO LED 24V	122,56 €	C 1
9001SKP35LYA9	SIN. COMPLETO LED 24V AMBAR PLASTICO	122,56 €	C 1
9001SKP35R9	SIN.LUM.VERMELHO 24V	91,14 €	C 1
9001SKP36A9	SIN.LUM.AMBAR 48V	91,14 €	D 1
9001SKP36G9	SIN.LUM.VERDE 48V	91,14 €	D 1
9001SKP36L9	SIN.LUM.AZUL 48V	91,14 €	D 1
9001SKP36LGG9	SIN. COMPLETO LED 48V VERDE	122,56 €	C 1
9001SKP36LLL9	SIN.LUM.AZUL LED 48V	122,56 €	D 1
9001SKP36LRR9	SIN. COMPLETO LED 48V VERMELHO	122,56 €	C 1
9001SKP36LWW9	SIN.LUM.BRANCO LED 48V	122,56 €	D 1
9001SKP36LYA9	SIN. COMPLETO LED 48V AMBAR	122,56 €	C 1
9001SKP36R9	SIN.LUM.VERMELHO 48V	91,14 €	D 1
9001SKP38A9	SIN.LUM.AMBAR 120V	91,14 €	D 1
9001SKP38G9	SIN.LUM.VERDE 120V	91,14 €	C 1
9001SKP38L9	SIN.LUM.AZUL 120V	91,14 €	D 1
9001SKP38LGG9	SIN. COMPLETO LED 120V VERDE	122,56 €	C 1
9001SKP38LLL9	SIN.LUM.AZUL LED 120V	122,56 €	D 1
9001SKP38LRR9	SIN. COMPLETO LED 120V VERMELHO	122,56 €	C 1
9001SKP38LWW9	SIN.LUM.BRANCO LED 120V	122,56 €	C 1
9001SKP38LYA9	SIN. COMPLETO LED 120V AMBAR	122,56 €	C 1
9001SKP38R9	SIN.LUM.VERMELHO 120V	91,14 €	C 1
9001SKP5A9	SIN.LUM.AMBAR 380V	122,56 €	D 1
9001SKP5G9	SIN.LUM.VERDE 380V	122,56 €	C 1
9001SKP5L9	SIN.LUM.AZUL 380V	122,56 €	C 1
9001SKP5R9	SIN.LUM.VERMELHO 380V	122,56 €	D 1
9001SKP6A9	SIN.LUM.AMBAR 600V	122,56 €	C 1
9001SKP6G9	SIN.LUM.VERDE 600V	122,56 €	C 1
9001SKP6L9	SIN.LUM.AZUL 600V	122,56 €	D 1
9001SKP6R9	SIN.LUM.VERMELHO 600V	122,56 €	D 1
9001SKP7A9	SIN. COMPLETO COM LAMP 230V AMBAR	122,56 €	C 1
9001SKP7G9	SIN. COMPLETO COM LAMP 230V VERDE	122,56 €	C 1
9001SKP7L9	SIN.LUM.AZUL 230V	122,56 €	D 1
9001SKP7R9	SIN. COMPLETO COM LAMP 230V VERMELHO	122,56 €	C 1
9001SKR12UH1H1	BOT.CON BLOQ.MEC. 1 RETORN.1 BLOQ	191,29 €	C 1
9001SKR16	CAB. SETA PARAGEM EMERGENCIA PLASTICO	64,85 €	C 1
9001SKR16H13	PARAG EMERG DIAM 30MM TTR	64,19 €	C 1
9001SKR16H2	BOUTON POUSSOIR	79,69 €	C 1
9001SKR1BH13	BOT COMP NEGRO 1NCNA	40,67 €	D 1
9001SKR1BH5	BOT.NEGRO 1NA	30,50 €	C 1
9001SKR1G	CAB. BOT. 30MM VERDE	19,19 €	C 1
9001SKR1GH13	BOUTON POUSS. AFFLEURANT	40,67 €	C 1
9001SKR1GH5	BOT.VERDE 1NA	30,50 €	D 1
9001SKR1R	CAB. BOT. 30MM VERMELHO	19,31 €	C 1
9001SKR1RH13	BOUTON POUSS. AFFLEURANT	40,67 €	C 1
9001SKR1U	CAB. BOT.MULTICOR	22,42 €	C 1
9001SKR1UH13	BOT IMP FAC MULTICOL NA/NF	30,90 €	C 1
9001SKR1UH5	BOT IMP FAC MULTICOL NA	23,30 €	C 1
9001SKR24BH13	BOT.SETA RETORN.NEGRO 35MM 1NANC	55,80 €	C 1
9001SKR24RH13	BOT.SETA RETORN.VERMELHO 35MM 1NANC	55,80 €	D 1
9001SKR25BH13	BOT.SETA RETORN.NEGRO 57MM 1NANC	55,80 €	D 1
9001SKR25RH13	BOT.SETA RETORN.VERMELHO 57MM 1NANC	55,80 €	D 1
9001SKR2GH5	BOT. VERDE 1NA	36,31 €	D 1
9001SKR2U	CAB. BOT. MULTICOR	25,24 €	D 1
9001SKR2UH13	BOT IMP EMC NA/NF P	46,53 €	C 1
9001SKR2UH5	BOT IMP EMC NA P	36,31 €	C 1
9001SKR3RH6	BOT.SALIENTE VERMELHO 1NC	30,50 €	C 1
9001SKR3U	CAB. BOT.SALIENTE MULTICOR	22,42 €	C 1
9001SKR3UH13	BOT IMP SAL NA/NF P	46,53 €	C 1
9001SKR3UH5	BOT IMP SAL NA P	36,31 €	C 1
9001SKR4RH6	BOT.SETA RETORN.VERMELHO 35MM 1NC	42,42 €	D 1
9001SKR5RH6	BOT.SETA RETORN.VERMELHO 57MM 1NC	42,42 €	C 1
9001SKR8BH25	BOT.SETA PUXAR-TIRAR NEGRO 3 POS. 1NC+	57,97 €	D 1
9001SKR8P35LGG	CAB. BOT.LUM.SETA VERDE LED 24V	90,50 €	C 1
9001SKR8P35LRR	CAB. BOT.LUM.SETA VERMELHO LED 24V	90,50 €	C 1

Automação & Controlo

Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
9001SKR8P35RH25	BOTLUM.SETA PUXAR-TIRAR 3 POS. 24V	96,66 €	D	1
9001SKR8P36LGG	CAB. BOTLUM.SETA VERDE LED 48V	90,50 €	D	1
9001SKR8P36LRR	CAB. BOTLUM.SETA VERMELHO LED 48V	90,50 €	D	1
9001SKR8P38LGG	CAB. BOTLUM.SETA VERDE LED 120V	90,50 €	D	1
9001SKR8P38LRR	CAB. BOTLUM.SETA VERMELHO LED 120V	90,50 €	D	1
9001SKR8P38RH25	BOTLUM.SETA PUXAR-TIRAR 3 POS. 120V	96,66 €	D	1
9001SKR8P7RH25	BOTLUM.SETA PUXAR-TIRAR 3 POS. 230V	96,66 €	C	1
9001SKR8RH25	BOTSETA PUXAR-TIRAR VERMELHO 3 POS. 1NC+1	57,97 €	C	1
9001SKR9BH13	CAB. BOT.SETA PUXAR-TIRAR NEGRO 1NAN	78,26 €	D	1
9001SKR9P35LGG	CAB. BOTLUM.SETA VERDE LED 2 POS. 24	87,96 €	C	1
9001SKR9P35LRR	CAB. BOTLUM.SETA VERMELHO LED 2 POS. 24V	87,96 €	C	1
9001SKR9P35RH25	CAB. BOTLUM.SETA PUXAR-TIRAR 24V 1N	119,18 €	D	1
9001SKR9P36LGG	CAB. BOTLUM.SETA VERDE LED 2 POS. 48	87,96 €	C	1
9001SKR9P36LRR	CAB. BOTLUM.SETA VERMELHO LED 2 POS. 48V	87,96 €	D	1
9001SKR9P38LGG	CAB. BOTLUM.SETA VERDE LED 2 POS. 12	87,96 €	D	1
9001SKR9P38LRR	CAB. BOTLUM.SETA VERMELHO LED 2 POS. 120	87,96 €	C	1
9001SKR9P38RH25	CAB. BOTLUM.SETA PUXAR-TIRAR 120V 1	119,18 €	C	1
9001SKR9P7RH25	CAB. BOTLUM.SETA PUXAR-TIRAR 230V 1	119,18 €	D	1
9001SKR9R20H6	CAB. BOT.SETA PUXAR-TIRAR VERMELHO 35MM	71,06 €	D	1
9001SKR9R21H6	CAB. BOT.SETA PUXAR-TIRAR VERMELHO 57MM	71,06 €	D	1
9001SKR9RH13	BOT. SETA PUXAR-TIRAR VERMELHO NANC	78,26 €	C	1
9001SKR9RH6	PARAG. EMERG.	71,06 €	C	1
9001SKS11B	BOUTON TOURNANT LUMINEUX	44,10 €	C	1
9001SKS11FB	SEL. COMP. 2 POS. MAN. PLASTICO	46,77 €	C	1
9001SKS34FB	SEL. COMP. 2 POS. AUT.	72,19 €	C	1
9001SKS43FB	SEL. COMP. 3 POS. MAN.	46,77 €	C	1
9001SKS53FB	SEL. COM. 3 POS. AUT.	72,19 €	C	1
9001SKS63FB	SEL. NEGRO 3 POS. RETORN. ESQ.-CENT.	55,75 €	D	1
9001SKS88FB	SEL. COM. 4 POS. FIXAS	45,56 €	C	1
9001SKT35LGG31	BOTLUM.PUSH TO TEST VERDE LED 24V 1NANC	126,96 €	D	1
9001SKT35LRR31	BOTLUM.PUSH TO TEST VERMELHO LED 24V 1NANC	126,96 €	D	1
9001SKT35LYA31	BOTLUM.PUSH TO TEST AMBAR LED 24V 1NAN	126,96 €	D	1
9001SKT36LGG31	BOTLUM.PUSH TO TEST VERDE LED 48V 1NANC	126,96 €	D	1
9001SKT36LRR31	BOTLUM.PUSH TO TEST VERMELHO LED 48V 1NANC	126,96 €	C	1
9001SKT36LYA31	BOTLUM.PUSH TO TEST AMBAR LED 48V 1NAN	126,96 €	D	1
9001SKT38LGG31	BOTLUM.PUSH TO TEST VERDE LED 120V 1NA	126,96 €	D	1
9001SKT38LRR31	BOTLUM.PUSH TO TEST VERMELHO LED 120V 1NANC	126,96 €	C	1
9001SKT38LYA31	BOTLUM.PUSH TO TEST AMBAR LED 120V 1NA	126,96 €	C	1
9001SKY1	CAIXA PLASTICO 1 FURO	118,78 €	B	1
9001SKY2	CAIXA PLASTICO 2 FUROS	139,18 €	D	1
9001SKY3	CAIXA PLASTICO 3 FUROS	157,86 €	B	1
9001T8U	JOGO 7 PLACAS CORES	3,23 €	C	1
9001TY1	CAIXA ALUMINIO 1 FURO	98,51 €	D	1
9001TY2	CAIXA ALUMINIO 2 FUROS	105,74 €	D	1
9001TY3	CAIXA ALUMINIO 3 FUROS	132,37 €	C	1
9001TY4	CAIXA ALUMINIO 4 FUROS	157,86 €	C	1
9001W24	MANETE LARGA SELECTOR BRANCO	5,63 €	C	1
9001W31	TAMPA SIN. BRANCO	4,39 €	C	1
9001W8	MANETE SELECTOR BRANCO	5,63 €	C	50
9001W9	TAMPA SIN. BRANCO	4,39 €	C	1
9001Y22	TAMPA DIAM. 41 AMARELO	4,39 €	C	1
9001Y24	MANETE LARGA SELECTOR AMARELO	5,63 €	C	1
9001Y31	TAMPA SIN. AMARELO	4,39 €	C	1
9001Y7	LENTE PARA BOTÃO PREAS. LUM.	4,17 €	C	1
9001Y8	MANETE SELECTOR AMARELO	5,63 €	C	1
9001Y9	TAMPA SIN. AMARELO	4,39 €	C	1
9002AW5M12	INT. PEDAL CLASS 9002	Sob cons.	C	1
9002AW7	INT. PEDAL CLASS 9002	Sob cons.	C	1
ABE7ACC02	TELEFAST - LIGADOR HE 10	9,89	B	2
ABE7ACC02	BASE ADAPT	141,4	B	1
ABE7ACC10	INTERFACE TELEFAST	137,08	B	1
ABE7ACC11	INTERFACE TELEFAST	191,88	B	1
ABE7ACC80	EMCLOSURE LINK 2X16 CHLS. INDUSTRIEL TYP	314,47	C	1
ABE7ACC81	PLUG-IN CONNec.	134,44	B	1
ABE7ACC83	EMCLOSURE LINK 8-12 CHL. CYLINDRIC CONN	302,75	C	1
ABE7BV10	ADDITION BLOCK 10 CONNECTOR BORNERO SHUNT	21,64	B	5
ABE7BV20	TERMINAIS ADICIONAIS SHUNT	24,65	B	5
ABE7CPA01	BASE P/ SIN. ANAL.	118,71	B	1

ABE7CPA02	BASE P/ SIN. ANAL. TELEFAST PREMIUM, 08 EA, TSXAE M811, TSXASY8	138,02	A	1
ABE7CPA03	BASE P/ SIN. ANAL. TELEFAST PREMIUM, 08 EA, TSXAE M811, TSXASY8	226,85	A	1
ABE7CPA21	BASE P/ SIN. ANAL. TELEFAST PREMIUM, 04 SA, TSXASY410, TSXAEY4	64,11	C	1
ABE7CPA31	BASE P/ SIN. ANAL. TELEFAST PREMIUM, 08 EA, TSXAEY810	490,91	A	1
ABE7CPA410	BASE P/ 4EA CORRENTE, M340TELEFAST M340, 04 EA, BMXAMIO410	250,86	B	1
ABE7CPA412	BASE P/ 4EA TERMOPAR, M340TELEFAST M340, 04 EA, BMXARTO414	204,04	C	1
ABE7E16EPN20	BASE P/ EXTENSÃO TWIDO; 16 SUBBASE PASIVA EMT ECO PARA CPU EXT	93,31	A	1
ABE7E16SPN20	BASE EXTENSÃO TWIDO 16/32 SD	93,31	B	1
ABE7E16SRM20	BASE ACTIVA P- EXTENSÃO TWIDO 16S	153,56	C	1
ABE7FU012	FUSIVEL RAPIDO 5X20 125MA	135,96	C	10
ABE7FU030	FUSIVEL RAPIDO 5X20 300MA	150,86	B	10
ABE7FU050	FUSIVEL RÁPIDO 5X20, 250V, 0,5A	120,1	B	10
ABE7FU100	FUSIVEL 5X20 1A	97,71	B	10
ABE7FU200	FUSIVEL RAPIDO 5X20 2A	109,5	B	10
ABE7FU400	FUSIVEL RAPIDO 5X20 4A	220,82	B	10
ABE7H08R21	BASE TON 8 VIAS+LED	123,27	B	1
ABE7H16C10	BASE TOR 16VIAS	70,37	B	1
ABE7H16C11	BASE 16VIAS E-S	90,45	A	1
ABE7H16C21	BASE MINIATURA 16 VIAS BASE PASIVA SLIMFAST 16VIAS 2PISOS	121,23	B	1
ABE7H16C31	BASE PASSIVA SLIMFAST, 16 VIAS, 3 PISOS	128,43	B	1
ABE7H16CM21	BASE 8E 8SB. PASIVA 2 NIVELES 2 COMUNES	134,65	C	1
ABE7H16F43	BASE TOR 16 VIAS+LED C-S	226,85	B	1
ABE7H16R10	BASE TOR 16 VIAS	59,76	B	1
ABE7H16R11	BASE TOR 16VIAS+LED	95,3	C	1
ABE7H16R20	BASE TOR 16VIAS	98,14	B	1
ABE7H16R21	BASE TOR 16VIAS+LED	127,23	A	1
ABE7H16R23	BASE TOR 16VIAS+LED	136,83	B	1
ABE7H16R31	BASE TOR 16VIAS+LED	134,44	A	1
ABE7H16R50	BASE 16 VIAS	67,34	B	1
ABE7H16S21	BASE TOR 16VIAS + LED C-S	170,44	A	1
ABE7H16S43	BASE 16ED PASS. LED C-SECC. E FUS.	230,45	B	1
ABE7H20E000	BASE PASSIVA SLIMFAST, 16VIAS	87,42	B	1
ABE7H20E100	BASE DE LIGACAO 16 E-S	62,56	B	1
ABE7H20E200	BASE DE LIGACAO 16 E-S	63,9	B	1
ABE7H34E100	KIT TELEFAST M340 2 BASES E CABO 1M	180,25	B	1
ABE7H34E200	KIT TELEFAST M340 2 BASES E CABO 2M	171,6	B	1
ABE7LOGF25	PRE-CUT SHEET LOTE 25	47,69	C	1
ABE7LOGV10	SOFTWARE MARKING LABELS SOFTWARE DE REFERENCIADO	118,84	C	1
ABE7P16F310	BASE ENT 16 VIAS	172,83	B	1
ABE7P16T111	BASE SAIDA 16VIAS	162,04	B	1
ABE7P16T210	BASE SAID 16VIAS	169,23	B	1
ABE7P16T214	BASE ACTIVA, 16S, C- FUS, S- RELE	198,05	B	1
ABE7P16T215	BASE SAID 10VIAS S-RELES 2COM	247,24	B	1
ABE7P16T230	BASE SAID 16VIAS S/RELESTELEFAST, 16 SD, SIN. RELE DESEM. LP	232,84	B	1
ABE7P16T318	BASE 16SD, REL. ES-EM C- SECC. E FUS.	283,26	B	1
ABE7P16T330	BASE SAID 16VIAS	169,23	B	1
ABE7P16T334	BASE SAID 16VIAS	198,05	B	1
ABE7R08S111	BASE SAIDA 8VIAS 1NA	157,31	B	1
ABE7R08S210	BASE SAIDA 8VIAS 1NA	129,63	B	1
ABE7R16M111	BASE MIST 8E 8 SB. SAIDA COM RELES EM 2 COMUNES	248,44	C	1
ABE7R16S111	BASE SAIDA 16VIAS 1NA	282	B	1
ABE7R16S210	BASE SAIDA 16VIAS 1NA	235,24	A	1
ABE7R16S212	BASE SAID 16 VIAS 1NA	294,05	B	1
ABE7R16T111	BASE SAIDA 16 VIAS 1NA	248,44	A	1
ABE7R16T210	BASE SAIDA 16VIAS 1NA	261,65	A	1
ABE7R16T212	BASE SAIDA 16VIAS 1NA	296,46	B	1
ABE7R16T230	BASE SAIDA 16 VIAS 1 NA-NF	278,45	A	1
ABE7R16T330	BASE SAID 16VIAS 1NA-NF	298,86	A	1
ABE7R16T370	BASE SAID 16VIAS 1NA-1NF 10A	362,47	B	1
ABE7S16E2B1	BASE ENTR 16VIAS 24V CC	517,32	B	1
ABE7S16E2E1	BASE ENTR 16VIAS 48V CC	517,32	B	1
ABE7S16E2F0	BASE EMT 16VIAS 115VAC TELEFAST, 16 ED, TRANS. SOLDADO, 2T/C, 110VAC	517,32	B	1
ABE7S16E2M0	BASE EMT 16VIAS 230VAC TELEFAST, 16 ED, TRANS. SOLDADO, 2T/C, 230VAC	517,32	B	1
ABE7S16S1B2	BASE SAID 16VIAS 24VCC	284,47	B	1
ABE7S16S2B0	BASE SAID 16 VIAS 24V CC	432,32	B	1
ABE7TES160	BASE DE SIMULAÇÃO	247,24	B	1
ABE9C1240L05	MODULO CABLE 5 M 4 VIAS M12	112,68	B	1
ABE9C1240M	MODULO 4 VIAS M12	58,46	B	1



# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
ABE9C1241C23	MODULO M23 4 VIAS M12 LED	92,95	B	1
ABE9C1241L05	MÓDULO 4 VIAS M12 5M	132,88	B	1
ABE9C1241L10	MODULO CABLE 10 M 4 VIAS M12 LED	167,3	B	1
ABE9C1241M	MODULO 4 VIAS M12 LED	95,73	B	1
ABE9C1280C23	MODULO M23 8 VIAS M12	116,94	B	1
ABE9C1280L05	MODULO CABLE 5 M 8 VIAS M12	141,61	B	1
ABE9C1280L10	MODULO CABLE 10 M 8 VIAS M12	193,54	B	1
ABE9C1280M	MODULO 8 VIAS M12	73,47	B	1
ABE9C1281C23	MODULO M23 8 VIAS M12 LED	121,23	B	1
ABE9C1281L05	MODULO CABLE 5 M 8 VIAS M12 LED	134,44	B	1
ABE9C1281L10	MOD. 8 VIAS M12 10M LED	180,03	B	1
ABE9C1281M	MODULO 8 VIAS M12 LED	118,43	B	1
ABE9CM12C	TAMPA ABE9C12XXM	19,5	B	1
ABE9XCA1410	CONECTOR COM CABO 10 M PARA ABE9C124XM	135,51	B	1
ABE9XCA1805	CONECTOR COM CABO 5 M PARA ABE9C128XM	83,52	B	1
ABE9XCA1810	CONECTOR COM CABO 10 M PARA ABE9C128XM	119,5	B	1
ABFC08R02B	PENTE FLEXIVEL 8VIAS AZUL	8,01	B	1
ABFC08R02R	PENTE FLEXIVEL 8VIAS VERMELHA	8,01	B	1
ABFC08R12B	PENTE FLEXIVEL 8VIAS AZUL	8,62	B	1
ABFC08R12R	PENTE FLEXIVEL 8VIAS VERMELHA	8,62	B	1
ABFC08R12W	PENTE FLEXIVEL 8VIAS BRANCA	8,62	B	1
ABFC20R200	TELEFAST-CABO PLANO 20M	236,46	B	1
ABFH16H300	CABO 8 VIAS, SIEMEMS S7, 3M	66,19	C	1
ABFH20H100	CABO LIG	37,24	B	1
ABFH20H1000	CABO LIGAÇÃO HE10-20FIOS, 10M	64,11	B	1
ABFH20H200	CABO LIGACAO BLK91 P-ABE6R	53,09	B	1
ABFH20H300	CABO LIG	72,17	B	1
ABFH20H500	CABO LIGACAO HE10-20FIOS 5M	83,52	B	1
ABFH32H150	CABO LIG	73,78	B	1
ABFH32H300	CABO 2X16, SIEMEMS S7, 3M	86,16	B	1
ABFH34H200	CABO LIGAÇÃO HE10-34FIOS, 2M	68,35	C	1
ABFH34M100	CABO 1M P/ KIT TELEFAST M340	67,1	B	1
ABFH34M200	CABO 2M P/ KIT TELEFAST M340	72,68	B	1
ABFH34M300	CABO 3M P/ KIT TELEFAST M340	84,02	B	1
ABFM32H150	CABO LIG QUANTUM_32ED_1.5M	185,65	B	1
ABFM32H300	CABO LIG	181,24	B	1
ABFM32H301	CABO LIG	252,26	C	1
ABFS25S301	CABO CONEXION TSX AEM 1613CABLE CONEXION TSX AEM 1613	Sob cons.	C	1
ABFT20E200	CABO TELEFAST P- MOD. EXTENS 20 PINOS	16,8	C	1
ABFT26B050	CABO TELEFAST P- CPU TWIDQ, 0,5M	13,99	B	1
ABFT26B100	CABO TELEFAST PARA TWIDQ 26 PINOS 1M	16,8	B	1
ABFTE20EP100	CABO TWIDO DDI - TELEFAST, 1M	21,51	B	1
ABFTE20EP200	CABO TWIDO DDI - TELEFAST, 2M	25,06	B	1
ABFTE20EP300	CABO TWIDO DDI - TELEFAST, 3M	27,72	B	1
ABFTE20SP100	CABO TWIDO DDO - TELEFAST, 1M	22,82	B	1
ABFTE20SP200	CABOS PREFORMADOS P-SAIDAS DIGITAIS	27,19	B	1
ABFTE20SP300	CABO TWIDO DDO - TELEFAST, 3M	30,5	B	1
ABFY25S200	CABO PARA TSXASY410	186,05	B	1
ABFY25S300	CABO TSX BLY SUB-D 3M	196,09	B	1
ABL1A01	ACESS FIX ABL1	10,30 €	B	5
ABL1A02	ACESS FIX ABL1	10,30 €	A	5
ABL1REM12050	ALIM MON 100/240V-12VCC/5A	71,80 €	A	1
ABL1REM24025	ALIM MON 100/240V-24VCC/2,5A	71,80 €	A	1
ABL1REM24042	ALIM MON 100/240V-24VCC/4,2A	92,30 €	A	1
ABL1REM24062	ALIM MON 100/240V-24VCC/6,2A	92,30 €	A	1
ABL1REM24100	ALIM MON 100/240V-24VCC/10A	174,30 €	A	1
ABL1RPM12083	ALIM MON PFC 100/240V-12VCC/8,3A	102,50 €	B	1
ABL1RPM24042	ALIM MON PFC 100/240V-24VCC/4,2A	102,50 €	B	1
ABL1RPM24062	ALIM MON PFC 110 E 230V-24VCC/6,2A	123,00 €	A	1
ABL1RPM24100	ALIM MON PFC 110 E 230V-24VCC/10A	225,50 €	B	1
ABL6AM00	PLATINA PARA PERFIL OMEGA	10,30 €	B	1
ABL6AM01	PLATINA PERFIL OMEGA ABL6TS02X	20,50 €	B	1
ABL6AM02	PLAT PERFIL OMEG (5 UNID.)	20,50 €	B	1
ABL6AM03	PLAT P/PERFIL OMEGA T3 (5 UNID.)	20,50 €	B	1
ABL6AM04	PLATINA PARA PERFIL OMEGA T4	11,90 €	B	1
ABL6TS02B	TR 230-400-24V 25VA	61,50 €	A	1
ABL6TS02G	TR 230-400-115V 25VA	61,50 €	B	1
ABL6TS02J	TR S12V A 230/400VAC 25VA	61,50 €	B	1

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
ABL6TS02U	TR 230-400 - 230V 25VA	61,50 €	B	1
ABL6TS04B	TR 230-400-24V 40VA	71,80 €	B	1
ABL6TS04G	TR 230-400-115V 40VA	71,80 €	B	1
ABL6TS04J	TR 230/400-12V 40VA	71,80 €	B	1
ABL6TS04U	TR 230-400-230V 40VA	71,80 €	B	0
ABL6TS06B	TR 230-400-24V 63VA	71,80 €	A	1
ABL6TS06G	TR 230-400-115V 63VA	71,80 €	B	1
ABL6TS06J	TR 230-400-12V 63VA	71,80 €	B	1
ABL6TS06U	TRF 230-400-230V 63VA	71,80 €	B	1
ABL6TS100B	TR 230-400-24V 1000VA	266,50 €	B	1
ABL6TS100G	TR 230/400-115V 1000VA	246,00 €	B	1
ABL6TS100U	TR. 230-400-230V 1000VA	246,00 €	A	1
ABL6TS10B	TR 230-400 - 24V 100VA	71,80 €	A	1
ABL6TS10G	TR 230/400-115V 100VA	71,80 €	B	1
ABL6TS10J	TR 230-400-12V 100VA	71,80 €	B	1
ABL6TS10U	TR 230-400V-230V 100VA	82,00 €	B	1
ABL6TS160B	TR 230-400-24V 1600VA	430,50 €	B	1
ABL6TS160G	TR 230/400-115V 1600VA	420,30 €	B	1
ABL6TS160U	TR 230-400-230V 1600VA	410,00 €	A	1
ABL6TS16B	TR 230-400V-24V 160VA	82,00 €	A	1
ABL6TS16G	TR 230/400-115V 160VA	82,00 €	B	1
ABL6TS16J	TR 230/400-12V 160VA	82,00 €	B	1
ABL6TS16U	TR 230-400-230V 160VA	82,00 €	B	1
ABL6TS250B	TR 230/400-24V 2500VA	604,80 €	B	1
ABL6TS250G	TR 230-400-115V 1600VA	574,00 €	B	1
ABL6TS250U	TR 230-400-230V 2500VA	574,00 €	A	1
ABL6TS25B	TR 230-400-24V 250VA	102,50 €	A	1
ABL6TS25G	TR 230-400-115V 250VA	102,50 €	B	1
ABL6TS25J	TR 230-400-12V 250VA	102,50 €	B	1
ABL6TS25U	TR 230-400-230V 250VA	102,50 €	A	1
ABL6TS40B	TR 230-400-24V 400VA	133,30 €	B	1
ABL6TS40G	TR 230-400-115V 400VA	133,30 €	B	1
ABL6TS40U	TR 230-400-230V 400VA	133,30 €	C	1
ABL6TS63B	TR 230-400-24V 630VA	205,00 €	A	1
ABL6TS63G	TR 230-400-115V 630VA	194,80 €	B	1
ABL6TS63U	TR 230-400V-230V 630VA	205,00 €	C	1
ABL7RM24025	ALIM MODUL 100-240V 24VCC 2,5A	164,00 €	A	1
ABL7RP1205	ALIM PERF 12V-5A	246,00 €	A	1
ABL7RP4803	ALIM PERF 48V-3A	297,30 €	A	1
ABL8BBU24200	MOD CONTR BATERIA 20	328,00 €	A	1
ABL8BBU24400	MOD CONTR BATERIA 40A	522,80 €	B	1
ABL8BPK24A03	MOD BATERIA 3,2 AH	164,00 €	A	1
ABL8BPK24A07	MOD BATERIA 7 AH	174,30 €	B	1
ABL8BPK24A12	MOD BATERIA 12 AH	256,30 €	C	1
ABL8BPF24400	MOD TAMPAO	297,30 €	B	1
ABL8DCC05060	CONV 24VCC-5-6,5V 6A	133,30 €	B	1
ABL8DCC12020	CONV 24VCC-7-15V 2A	133,30 €	B	1
ABL8FEQ24005	ALIM RECT FILTR 230-400V 24VCC 0,5A	133,30 €	B	1
ABL8FEQ24010	ALIM RECT FILTR 230-400V 24VCC 1A	133,30 €	B	1
ABL8FEQ24020	ALIM RECT FILTR 230-400V 24VCC 2A	174,30 €	B	1
ABL8FEQ24040	ALIM RECT FILTR 230-400V 24VCC 4A	256,30 €	B	1
ABL8FEQ24060	ALIM RECT FILTR 230-400V 24VCC 6A	317,80 €	B	1
ABL8FEQ24100	ALIM RECT FILTR 230-400V 24VCC 10A	420,30 €	B	1
ABL8FEQ24150	ALIM RECT FILTR 230-400V 24VCC 15A	604,80 €	B	1
ABL8FEQ24200	ALIM RECT FILTR 230-400V 24VCC 20A	830,30 €	B	1
ABL8FUS01	FUSÍVEL P/ MOD PROT	20,50 €	C	1
ABL8FUS02	FUSÍVEL P/ BATERIA	20,50 €	C	1
ABL8MEM05040	ALIM MODUL 100-240V 5VCC 4A	112,80 €	A	1
ABL8MEM12020	ALIM MODUL 100-240V 12VCC 2A	112,80 €	A	1
ABL8MEM24003	ALIM MODUL 100-240V 24VCC 0,3A	71,80 €	A	1
ABL8MEM24006	ALIM MODUL 100-240V 24VCC 0,6A	82,00 €	A	1
ABL8MEM24012	ALIM MODUL 100-240V 24VCC 1,2A	92,30 €	A	1
ABL8PRP24100	MOD PROT CORT BIP	184,50 €	C	1
ABL8RED24400	MOD REDUND	194,80 €	A	1
ABL8REM24030	ALIM REG COMUT 100-240V 24VCC 3A	133,30 €	A	1
ABL8REM24050	ALIM REG COMUT 100-240V 24VCC 5A	164,00 €	A	1
ABL8RPM24200	ALIM REG COMUT 110-230V 24VCC 20A	389,50 €	A	1
ABL8RPS24030	ALIM REG COMUT 110-230-400V 24VCC 3A	184,50 €	A	1

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ABL8RPS24050	ALIM REG COMUT 110-230-400V 24VCC 5A	205,00 €	A 1
ABL8RPS24100	ALIM REG COMUT 110-230-400V 24VCC 10A	246,00 €	A 1
ABL8TEQ24100	ALIM RECT FILTR 400V TRIF 24VCC 10A	502,30 €	B 1
ABL8TEQ24200	ALIM RECT FILTR 400V TRIF 24VCC 20A	697,00 €	B 1
ABL8TEQ24300	ALIM RECT FILTR 400V TRIF 24VCC 30A	820,00 €	B 1
ABL8TEQ24400	ALIM RECT FILTR 400V TRIF 24VCC 40A	902,00 €	B 1
ABL8TEQ24600	ALIM RECT FILTR 400V TRIF 24VCC 60A	1 219,80 €	B 1
ABL8WPS24200	ALIM REG COMUT 380-500V TRIF 24VCC 20A	338,30 €	A 1
ABL8WPS24400	ALIM REG COMUT 380-500V TRIF 24VCC 40A	594,50 €	A 1
ABR1E101M	INTERFACE 220V	39,20 €	B 1
ABR1E111F	INTERFACE ELECTROMECC ENTR 1NA 115VCA	53,20 €	B 1
ABR1E111M	INTERFACE 24V	53,00 €	B 1
ABR1E112F	INTERFACE ELECTROMECC ENTR 1NA 110VCC	52,10 €	B 1
ABR1E118B	INTERFACE 1NA	47,60 €	B 1
ABR1E118E	INTERFACE 1NA	49,70 €	B 1
ABR1E301M	INTERFACE ELECTROM ENTR 1NA/NF 230VCA	43,40 €	B 1
ABR1E311F	INTERFACE ELECTROMECC ENTR 1NA/NF 115VCA	56,00 €	B 1
ABR1E311M	INTERFACE 220V	54,10 €	B 1
ABR1E312F	INTERFACE ELECTROMECC ENTR 1NA/NF 110VCC	55,10 €	B 1
ABR1E318B	INTERFACE ENTR	53,00 €	B 1
ABR1E318E	INTERFACE ELECTROMECC ENTR 1NA/NF 48VCA/CC	55,10 €	B 1
ABR1E411F	INTERFACE 110V	63,40 €	B 1
ABR1E411M	INTERFACE ENTR 2NA 220V	63,40 €	B 1
ABR1E412F	INTERFACE 110V	58,70 €	B 1
ABR1E418B	INTERFACE 24V	55,20 €	B 1
ABR1E418E	INTERFACE 48V	57,40 €	B 1
ABR1S102B	INTERFACE 24V	37,40 €	B 1
ABR1S111F	INTERFACE ELECTROMECC SAID 1NA 115VCA	50,10 €	B 1
ABR1S118B	INTERFACE 24V	46,90 €	B 1
ABR1S118E	INTERFACE DE S	47,80 €	B 1
ABR1S302B	INTERFACE 24V	40,80 €	B 1
ABR1S311F	INTERFACE SAIDA 1NA/NF 110VAC	52,10 €	B 1
ABR1S318B	INTERFACE 24V	51,00 €	B 1
ABR1S402B	INTERFACE 24V	40,80 €	B 1
ABR1S411F	INTERFACEFACA 110V	59,90 €	B 1
ABR1S418B	INTERFACE 24V	55,60 €	A 1
ABR1S418E	INTERFACE SAID	60,10 €	B 1
ABR1S602B	INTERFACEF SAIDA NA+NF 24VCC	40,80 €	B 1
ABR1S611F	INTERFACE 110V	59,90 €	B 1
ABR1S618B	INTERFACE 24V	55,60 €	B 1
ABR1S618E	INTERFACEF SAIDA NA+NF 48V	57,40 €	B 1
ABR2E111M	INTERFACEF ENTRADA 1NA 230V	44,30 €	B 5
ABR2E112B	INTERFACEF ENTRADA 1NA	38,30 €	B 5
ABR2E112E	INTERFACEF ELECTROMECC ENTR 1NA 48VCC	37,50 €	C 5
ABR2E115F	INTERFACEF ELECTROMECC ENTR 1NA 115VAC	44,30 €	B 5
ABR2E116F	INTERFACEF ELECTROMECC ENTR 1NA 125VAC	44,30 €	C 5
ABR2E312B	INTERFACEF ELECTROMECC ENTR 1NA/NF 24VCC	56,90 €	B 5
ABR2S102B	INTERFACEF SAIDA 1NA	18,70 €	B 5
ABR2S112B	INTERFACEF SAIDA 1NA	32,50 €	A 5
ABR2S312B	INTERFACEF ELECTROMECC SAID 1NA/NF 24VCC	56,90 €	B 5
ABR7S11	RELE SAID 24/240VCA PARA BASE SLIMFAST	8,84 €	B 4
ABR7S21	RELE SAID 24VCC ELECTROMECCANICO P10 1NA	6,22 €	A 4
ABR7S23	RELE SAID 24VCC ELECTROMECCANICO P10 1NANC	6,79 €	B 4
ABR7S33	RELE SAID 24VCC ELECTROMECCANICO P12 1NANC	8,51 €	B 4
ABS1SA02MB	INTERFACEF BORNE RELE EST S230	55,66 €	C 1
ABS2EA01EF	INTERFACE	58,30 €	B 5
ABS2EA01EM	INTERFACE	62,20 €	B 5
ABS2EA02EF	INTERFACEF ESTAT ENTR 125VCA-5/48VCC	49,00 €	C 5
ABS2EA02EM	INTERFACEF 230/48V	62,20 €	C 5
ABS2EC01EA	INTERFACEF EST ENTR	49,00 €	B 5
ABS2EC01EB	INTERFACE	46,90 €	B 5
ABS2EC01EE	INTERFACE	46,90 €	B 5
ABS2SA01MB	INTERFACE	68,20 €	B 5
ABS2SA02MB	INTERFACE	79,90 €	B 5
ABS2SC01EB	INT EST 24V 2A	54,00 €	B 5
ABS2SC02EB	INTERFACE	78,70 €	B 5
ABS7EA3E5	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 48 V	26,55 €	B 4
ABS7EA3F5	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 110 V	26,94 €	B 4

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ABS7EA3M5	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 230 V	44,91 €	B 4
ABS7EC3AL	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 5 V TTL	27,87 €	C 4
ABS7EC3B2	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 24 V TIPO 2	27,48 €	B 4
ABS7EC3E2	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 48 V TIPO 2	26,94 €	B 4
ABS7SA2M	RELÉ ESTÁTICO EXTRAÍVEL 10 MM, 24 V 0,5 A	21,76 €	B 4
ABS7SA3M	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 24 V 1,5 A	35,36 €	B 4
ABS7SC1B	RELÉ ESTÁTICO EXTRAÍVEL 5 MM, 24 V 2 A PARA BASE SLIMFAST	35,45 €	B 4
ABS7SC2E	RELE SAID 24VCC ESTATICO SALIDA	21,76 €	B 4
ABS7SC3BA	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 24 V 2 A	36,07 €	B 4
ABS7SC3E	RELÉ ESTÁTICO EXTRAÍVEL 12 MM, 24 V 1,5 A	67,37 €	B 4
ABT7ESM004B	ECO TRANSF 230V 24V 40VA	61,50 €	A 1
ABT7ESM006B	ECO TRANSF 230V 24V 63VA	71,80 €	B 1
ABT7ESM010B	ECO TRANSF 230V 24V 100VA	71,80 €	B 1
ABT7ESM016B	ECO TRANSF 230V 24V 160VA	82,00 €	B 1
ABT7ESM025B	ECO TRANSF 230V 24V 250VA	102,50 €	A 1
ABT7ESM032B	ECO TRANSF 230V 24V 320VA	123,00 €	B 1
ABT7ESM040B	ECO TRANSF 24V 400VA	133,30 €	B 1
ABT7JMP01	CONJ. DE JUMPERS P/ TRI UNIVERSAL	30,80 €	B 1
ABT7PDU002G	TRANSF 230-400V 2X115V 25VA	82,00 €	B 1
ABT7PDU004B	TRANSF 230-400V 2X24V 40VA	92,30 €	B 1
ABT7PDU004G	TRANSF 230-400V 2X115V 40VA	92,30 €	B 1
ABT7PDU006B	TRANSF 230/400V 2X24V 63VA	92,30 €	B 1
ABT7PDU006G	TRANSF 230-400V 2X115V 63VA	92,30 €	B 1
ABT7PDU010B	TRANSF 230-400V 2X24V 100VA	92,30 €	C 1
ABT7PDU010G	TRANSF 230-400V 2X115V 100VA	92,30 €	B 1
ABT7PDU016B	TRANSF 230-400V 2X24V 160VA	112,80 €	B 1
ABT7PDU016G	TRANSF 230/400V 2X115V 160VA	112,80 €	B 1
ABT7PDU025B	TRANSF 230/400V 2X24V 250VA	133,30 €	B 1
ABT7PDU025G	TRANSF 230/400V 2X115V 250VA	133,30 €	B 1
ABT7PDU032B	TRANSF 230/400V 2X24V 320VA	164,00 €	B 1
ABT7PDU032G	TRANSF 230/400V 2X115V 320VA	153,80 €	B 1
ABT7PDU040B	TRANSF 230/400V 2X24V 400VA	174,30 €	B 1
ABT7PDU040G	TRANSF 230-400V 2X115V 400VA	174,30 €	B 1
ABT7PDU063B	TRANSF 230/400V 2X24V 630VA	266,50 €	B 1
ABT7PDU063G	TRANSF 230-400 2X115V 630VA	266,50 €	B 1
ABT7PDU100B	TRANSF 230-400V 2X24V 1000VA	338,30 €	B 1
ABT7PDU100G	TRANSF 230/400V 2X115V 1000VA	328,00 €	B 1
ABT7PDU160B	TRANSF 230-400V 2X24V 1600VA	553,50 €	B 1
ABT7PDU160G	TRANSF 230/400V 2X115V 1600VA	533,00 €	B 1
ABT7PDU250B	TRANSF 230/400V 2X24V 2500VA	840,50 €	B 1
ABT7PDU250G	TRANSF 230/400V 2X115V 2500VA	748,30 €	B 1
AG10C3	M580,SCAIME,CELULADECARGA,ALUM10KG	242,40 €	C 1
APE1C2150	CABLE DE L500 MM C/UN CONECTOR P/D.22	4,10 €	B 8
APE1C2250	CABLE DE L500 MM C/2 CONECTORES P/D.22	7,25 €	C 8
AQ35C3SH10e1m	M580,SCAIME,CELULADECARGA,ALUM35KG	180,00 €	C 1
ATS01N103FT	ATS01 3A 110-230V MONO 200-480V TRI	101,00 €	A 1
ATS01N106FT	ATS01 6A 110-230V MONO 200-480V TRI	117,20 €	A 1
ATS01N109FT	ATS01 9A 110-230V MONO 200-480V TRI	122,30 €	A 1
ATS01N112FT	ATS01 12A 110-230V MONO 200-480V TRI	154,60 €	A 1
ATS01N125FT	ATS01 25A 110-230V MONO 200-480V TRI	246,50 €	A 1
ATS01N206LU	ATS01 6A 200-240V TRI	176,80 €	B 1
ATS01N206QN	ATS01 6A 380-415V TRI	166,70 €	A 1
ATS01N206RT	ATS01 6A 440-480V TRI	175,80 €	B 1
ATS01N209LU	ATS01 9A 200-240V TRI	205,10 €	B 1
ATS01N209QN	ATS01 9A 380-415V TRI	183,90 €	A 1
ATS01N209RT	ATS01 9A 440-480V TRI	216,20 €	B 1
ATS01N212LU	ATS01 12A 200-240V TRI	218,20 €	B 1
ATS01N212QN	ATS01 12A 380-415V TRI	202,00 €	A 1
ATS01N212RT	ATS01 12A 440-480V TRI	238,40 €	B 1
ATS01N222LU	ATS01 22A 200-240V TRI	267,70 €	A 1
ATS01N222QN	ATS01 22A 380-415V TRI	247,50 €	A 1
ATS01N222RT	ATS01 22A 440-480V TRI	277,80 €	B 1
ATS01N232LU	ATS01 32A 200-240V TRI	362,60 €	A 1
ATS01N232QN	ATS01 32A 380-415V TRI	337,40 €	A 1
ATS01N232RT	ATS01 32A 440-480V TRI	377,80 €	B 1
ATS22C11Q	ARR PROGRESSIVO 400V TRIFÁSICO; 100A; SERVIÇO STANDARD - 55KW	1 315,80 €	A 1
ATS22C11S6	ALTISTART22 110A 600V - CTRL 220V	Sob cons.	B 1
ATS22C11S6U	ALTISTART22 110A 600V - CTRL 110V	Sob cons.	B 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ATS22C14Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 131A; SERVIÇO STANDARD - 75KW	1 547,40 €	A	1
ATS22C14S6	ALTISTART22 140A 600V - CTRL 220V	Sob cons.	B	1
ATS22C14S6U	ALTISTART22 140A 600V - CTRL 110V	Sob cons.	B	1
ATS22C17Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 162A; SERVIÇO STANDARD - 90KW	1 858,50 €	A	1
ATS22C17S6	ALTISTART22 170A 600V - CTRL 220V	Sob cons.	B	1
ATS22C17S6U	ALTISTART22 170A 600V - CTRL 110V	Sob cons.	B	1
ATS22C21Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 195A; SERVIÇO STANDARD - 110KW	2 533,70 €	A	1
ATS22C21S6	ALTISTART22 210A 600V - CTRL 220V	Sob cons.	B	1
ATS22C21S6U	ALTISTART22 210A 600V - CTRL 110V	Sob cons.	B	1
ATS22C25Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 233A; SERVIÇO STANDARD - 132KW	2 607,20 €	C	1
ATS22C25S6	ALTISTART22 250A 600V - CTRL 220V	Sob cons.	B	1
ATS22C25S6U	ALTISTART22 250A 600V - CTRL 110V	Sob cons.	B	1
ATS22C32Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 285A; SERVIÇO STANDARD - 160KW	2 977,40 €	A	1
ATS22C32S6	ALTISTART22 320A 600V - CTRL 220V	Sob cons.	B	1
ATS22C32S6U	ALTISTART22 320A 600V - CTRL 110V	Sob cons.	B	1
ATS22C41Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 388A; SERVIÇO STANDARD - 220KW	3 398,70 €	C	1
ATS22C41S6	ALTISTART22 410A 600V - CTRL 220V	Sob cons.	B	1
ATS22C41S6U	ALTISTART22 410A 600V - CTRL 110V	Sob cons.	B	1
ATS22C48Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 437A; SERVIÇO STANDARD - 250KW	4 353,40 €	A	1
ATS22C48S6	ALTISTART22 480A 600V - CTRL 220V	Sob cons.	B	1
ATS22C48S6U	ALTISTART22 480A 600V - CTRL 110V	Sob cons.	B	1
ATS22C59Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 560A; SERVIÇO STANDARD - 315KW	5 367,30 €	B	1
ATS22C59S6	ALTISTART22 590A 600V - CTRL 220V	Sob cons.	B	1
ATS22C59S6U	ALTISTART22 590A 600V - CTRL 110V	Sob cons.	B	1
ATS22D17Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 14,8A; SERVIÇO STANDARD - 7,5KW	612,00 €	A	1
ATS22D17S6	ALTISTART22 17A 600V - CTRL 220V	Sob cons.	B	1
ATS22D17S6U	ALTISTART22 17A 600V - CTRL 110V	Sob cons.	B	1
ATS22D32Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 28,5A; SERVIÇO STANDARD - 15KW	716,10 €	A	1
ATS22D32S6	ALTISTART22 32A 600V - CTRL 220V	Sob cons.	C	1
ATS22D32S6U	ALTISTART22 32A 600V - CTRL 110V	Sob cons.	B	1
ATS22D47Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 42A; SERVIÇO STANDARD - 22KW	825,20 €	A	1
ATS22D47S6	ALTISTART22 47A 600V - CTRL 220V	Sob cons.	B	1
ATS22D47S6U	ALTISTART22 47A 600V - CTRL 110V	Sob cons.	B	1
ATS22D62Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 57A; SERVIÇO STANDARD - 30KW	925,20 €	A	1
ATS22D62S6	ALTISTART22 62A 600V - CTRL 220V	Sob cons.	C	1
ATS22D62S6U	ALTISTART22 62A 600V - CTRL 110V	Sob cons.	B	1
ATS22D75Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 69A; SERVIÇO STANDARD - 37KW	1 033,30 €	A	1
ATS22D75S6	ALTISTART22 75A 600V - CTRL 220V	Sob cons.	B	1
ATS22D75S6U	ALTISTART22 75A 600V - CTRL 110V	Sob cons.	B	1
ATS22D88Q	ARR. PROGRESSIVO 400V TRIFÁSICO; 81A; SERVIÇO STANDARD - 45KW	1 114,90 €	A	1
ATS22D88S6	ARR.PROGR.600VTRL17A.STANDARD-45KW	Sob cons.	B	1
ATS22D88S6U	ALTISTART22 88A 600V - CTRL 110V	Sob cons.	B	1
ATS48C11Q	ALTISTART 55KW	1 691,80 €	A	1
ATS48C11Y	ALTISTART 90 KW	2 332,10 €	B	1
ATS48C14Q	ALTISTART 75KW	1 995,80 €	A	1
ATS48C14Y	ALTISTART 110KW	2 802,80 €	C	1
ATS48C17Q	ALTISTART 90KW	2 368,50 €	A	1
ATS48C17Y	ALTISTART 160 KW	3 235,10 €	B	1
ATS48C21Q	ALTISTART 110KW	2 814,90 €	A	1
ATS48C21Y	ALTISTART 200 KW	3 710,80 €	C	1
ATS48C25Q	ALTISTART 132KW	3 090,60 €	A	1
ATS48C25Y	ALTISTART 250 KW	4 252,10 €	C	1
ATS48C32Q	ALTISTART 160KW	3 661,30 €	A	1
ATS48C32Y	ALTISTART 315 KW	4 961,20 €	C	1
ATS48C41Q	ALTISTART 220KW	4 711,70 €	A	1
ATS48C41Y	ALTISTART 400 KW	6 107,50 €	B	0
ATS48C48Q	ALTISTART 250KW	5 546,00 €	A	1
ATS48C48Y	ALTISTART 500 KW	7 664,90 €	B	0
ATS48C59Q	ALTISTART 315KW	Sob cons.	C	1
ATS48C59Y	ALTISTART 560 KW	Sob cons.	B	1
ATS48C66Q	ALTISTART 355KW	Sob cons.	C	1
ATS48C66Y	ALTISTART 630 KW	Sob cons.	B	1
ATS48C79Q	ALTISTART 400KW	Sob cons.	B	1
ATS48C79Y	ALTISTART 710 KW	Sob cons.	C	0
ATS48D17Q	ALTISTART 7.5KW	772,70 €	A	1
ATS48D17Y	ALTISTART 15 KW / 690 V	936,30 €	B	1
ATS48D22Q	ALTISTART 11KW	833,30 €	A	1
ATS48D22Y	ALTISTART 18,5 KW	1 044,40 €	B	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ATS48D32Q	ALTISTART 15KW	909,00 €	A	1
ATS48D32Y	ALTISTART 22 KW	1 141,30 €	B	1
ATS48D38Q	ALTISTART 18.5KW	930,30 €	A	1
ATS48D38Y	ALTISTART 30 KW	1 282,70 €	B	1
ATS48D47Q	ALTISTART 22KW	1 040,30 €	A	1
ATS48D47Y	ALTISTART 37 KW	1 422,10 €	B	1
ATS48D62Q	ALTISTART 30KW	1 183,80 €	A	1
ATS48D62Y	ALTISTART 45 KW	1 608,00 €	B	1
ATS48D75Q	ALTISTART 37KW	1 313,00 €	A	1
ATS48D75Y	ALTISTART 55 KW	1 800,90 €	B	1
ATS48D88Q	ALTISTART 45KW	1 424,10 €	A	1
ATS48D88Y	ALTISTART 75 KW	2 060,40 €	B	1
ATS48M10Q	ALTISTART 500KW	Sob cons.	B	1
ATS48M10Y	ALTISTART 900 KW	Sob cons.	C	1
ATS48M12Q	ALTISTART 630KW	Sob cons.	B	1
ATS48M12Y	ALTISTART 900 KW	Sob cons.	C	1
ATSU01N206LT	ATSU01 6A 200-480V TRI	182,90 €	B	1
ATSU01N209LT	ATSU01 9A 200-480V TRI	204,10 €	C	1
ATSU01N212LT	ATSU01 12A 200-480V TRI	225,30 €	B	1
ATSU01N222LT	ATSU01 22A 200-480V TRI	262,60 €	B	1
ATSU01N232LT	ATSU01 32A 200-480V TRI	361,60 €	B	1
ATV12H018F1	ATV12-0.18KW-120V-MONO	222,70 €	B	1
ATV12H018M2	ATV12-0.18KW-240V-MONO	166,80 €	A	1
ATV12H018M3	ATV12-0.18KW-240V-TRIF	207,10 €	B	1
ATV12H037F1	ATV12-0.37KW-120V-MONO	249,60 €	B	1
ATV12H037M2	ATV12-0.37KW-240V-MONO	179,20 €	A	1
ATV12H037M3	ATV12-0.37KW-240V-TRIF	217,50 €	B	1
ATV12H055M2	ATV12-0.55KW-240V-MONO	197,90 €	A	1
ATV12H075F1	ATV12-0.75KW-120V-MONO	387,30 €	B	1
ATV12H075M2	ATV12-0.75KW-240V-MONO	212,30 €	A	1
ATV12H075M3	ATV12-0.75KW-240V-TRIF	256,80 €	B	1
ATV12HU15M2	ATV12-1.5KW-240V-MONO	296,20 €	A	1
ATV12HU15M3	ATV12-1.5KW-240V-TRIF	362,40 €	B	1
ATV12HU22M2	ATV12-2.2KW-240V-MONO	356,20 €	A	1
ATV12HU22M3	ATV12-2.2KW-240V-TRIF	465,90 €	B	1
ATV12HU30M3	ATV12-3.0KW-240V-TRIF	652,30 €	B	1
ATV12HU40M3	ATV12-4.0KW-240V-TRIF	871,80 €	B	1
ATV12P037F1	ATV12 0,37KW 120V 1PH / SEM DISSIPADOR	Sob cons.	B	1
ATV12P037M2	ATV12-0.37KW-240V-MONO-SEM DISSIPADOR	181,30 €	B	1
ATV12P037M3	ATV12 0,37KW 240V 3PH / SEM DISSIPADOR	Sob cons.	B	1
ATV12P055M2	ATV12-0.55KW-240V-MONO-SEM DISSIPADOR	202,00 €	A	1
ATV12P075M2	ATV12-0.75KW-240V-MONO-SEM DISSIPADOR	212,30 €	A	1
ATV12P075M3	ATV12 0,75KW 240V 3PH / SEM DISSIPADOR	Sob cons.	B	1
ATV12PU15M3	ATV12 1,5KW 240V 3PH / SEM DISSIPADOR	Sob cons.	B	1
ATV12PU22M3	ATV12 2,2KW 240V 3PH / SEM DISSIPADOR	Sob cons.	B	1
ATV12PU30M3	ATV12 3KW 240V 3PH / SEM DISSIPADOR	Sob cons.	B	1
ATV12PU40M3	ATV12 4KW 240V 3PH / SEM DISSIPADOR	Sob cons.	B	1
ATV212H075M3X	ATV212-0,75 KW-200-240V	448,80 €	B	1
ATV212H075N4	ATV212-0,75 KW-380-480V	460,10 €	C	1
ATV212HD11M3X	ATV212-11 KW-200-240V	1 713,60 €	B	1
ATV212HD11N4	ATV212-11 KW-380-480V	1 297,50 €	A	1
ATV212HD15M3X	ATV212-15 KW-200-240V	1 913,60 €	B	1
ATV212HD15N4	ATV212-15 KW-380-480V	1 522,90 €	A	1
ATV212HD18M3X	ATV212-18 KW-200-240V	2 162,40 €	B	1
ATV212HD18N4	ATV212-18 KW-380-480V	1 840,10 €	A	1
ATV212HD22M3X	ATV212-22 KW-200-240V	3 417,00 €	B	1
ATV212HD22N4S	ATV212-22 KW-380-480V COMPACT	2 237,90 €	B	1
ATV212HD30M3X	ATV212-30 KW-200-240V	4 896,00 €	B	1
ATV212HD30N4	ATV212-30 KW-380-480V	3 274,20 €	A	1
ATV212HD37N4	ATV212-37 KW-380-480V	3 947,40 €	B	1
ATV212HD45N4	ATV212-45 KW-380-480V	4 168,80 €	B	1
ATV212HD55N4	ATV212-55 KW-380-480V	4 987,80 €	B	1
ATV212HD75N4	ATV212-75 KW-380-480V	5 229,60 €	B	1
ATV212HU15M3X	ATV212-1,5 KW-200-240V	517,20 €	B	1
ATV212HU15N4	ATV212-1,5 KW-380-480V	518,20 €	A	1
ATV212HU22M3X	ATV212-2,2 KW-200-240V	563,10 €	B	1
ATV212HU22N4	ATV212-2,2 KW-380-480V	558,00 €	A	1
ATV212HU30M3X	ATV212-3 KW-200-240V	644,70 €	B	1

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ATV212HU30N4	ATV212-3 KW-380-480V	617,10 €	A 1
ATV212HU40M3X	ATV212-4 KW-200-240V	806,90 €	B 1
ATV212HU40N4	ATV212-4 KW-380-480V	710,00 €	A 1
ATV212HU55M3X	ATV212-5,5 KW-200-240V	942,50 €	B 1
ATV212HU55N4	ATV212-5,5 KW-380-480V	779,30 €	A 1
ATV212HU75M3X	ATV212-7,5 KW-200-240V	1 346,40 €	B 1
ATV212HU75N4	ATV212-7,5 KW-380-480V	1 081,20 €	A 1
ATV212W075N4	ATV212-IP54-0,75 KW-380-480V	663,00 €	B 1
ATV212W075N4C	ATV212-IP54-0,75 KW-380-480V - CEM B	938,40 €	B 1
ATV212WD11N4	ATV212-IP54-11 KW-380-480V	2 499,00 €	B 1
ATV212WD11N4C	ATV212-IP54-11 KW-380-480V - CEM B	2 907,00 €	B 1
ATV212WD15N4	ATV212-IP54-15 KW-380-480V	2 774,40 €	B 1
ATV212WD15N4C	ATV212-IP54-15 KW-380-480V - CEM B	3 162,00 €	B 1
ATV212WD18N4	ATV212-IP54-18 KW-380-480V	3 264,00 €	B 1
ATV212WD18N4C	ATV212-IP54-18 KW-380-480V - CEM B	3 672,00 €	B 1
ATV212WD22N4	ATV212-IP54-22 KW-380-480V	3 672,00 €	B 1
ATV212WD22N4C	ATV212-IP54-22 KW-380-480V - CEM B	4 182,00 €	B 1
ATV212WD30N4	ATV212-IP54-30 KW-380-480V	3 944,40 €	B 1
ATV212WD30N4C	ATV212-IP54-30 KW-380-480V - CEM B	4 590,00 €	B 1
ATV212WD37N4	ATV212-IP54-37 KW-380-480V	4 814,40 €	B 1
ATV212WD37N4C	ATV212-IP54-37 KW-380-480V - CEM B	5 304,00 €	C 1
ATV212WD45N4	ATV212-IP54-45 KW-380-480V	5 018,40 €	B 1
ATV212WD45N4C	ATV212-IP54-45 KW-380-480V - CEM B	5 875,20 €	C 1
ATV212WD55N4	ATV212-IP54-55 KW-380-480V	5 961,90 €	B 1
ATV212WD55N4C	ATV212-IP54-55 KW-380-480V - CEM B	7 242,00 €	B 1
ATV212WD75N4	ATV212-IP54-75 KW-380-480V	6 177,20 €	B 1
ATV212WD75N4C	ATV212-IP54-75 KW-380-480V-CEM B	7 874,40 €	C 1
ATV212WU15N4	ATV212-IP54-1,5 KW-380-480V	754,80 €	B 1
ATV212WU15N4C	ATV212-IP54-1,5 KW-380-480V - CEM B	979,20 €	B 1
ATV212WU22N4	ATV212-IP54-2,2 KW-380-480V	775,20 €	B 1
ATV212WU22N4C	ATV212-IP54-2,2 KW-380-480V - CEM B	1 009,80 €	B 1
ATV212WU30N4	ATV212-IP54-3 KW-380-480V	836,40 €	B 1
ATV212WU30N4C	ATV212-IP54-3 KW-380-480V - CEM B	1 081,20 €	B 1
ATV212WU40N4	ATV212-IP54-4 KW-380-480V	938,40 €	B 1
ATV212WU40N4C	ATV212-IP54-4 KW-380-480V - CEM B	1 213,80 €	B 1
ATV212WU55N4	ATV212-IP54-5,5 KW-380-480V	989,40 €	B 1
ATV212WU55N4C	ATV212-IP54-5,5 KW-380-480V - CEM B	1 326,00 €	B 1
ATV212WU75N4	ATV212-IP54-7,5 KW-380-480V	1 448,40 €	B 1
ATV212WU75N4C	ATV212-IP54-7,5 KW-380-480V - CEM B	1 836,00 €	B 1
ATV320D11M3C	ATV320- 11KW- 240V- TRIF.	1 435,00 €	B 1
ATV320D11N4B	ATV320- 11 KW-400V-TRIF. BOOK	1 383,80 €	A 1
ATV320D11S6C	ATV320C 11KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320D15M3C	ATV320- 15KW- 240V-TRIF.	1 855,30 €	B 1
ATV320D15N4B	ATV320- 15 KW-400V-TRIF. BOOK	1 722,00 €	A 1
ATV320D15S6C	ATV320C 15KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320U02M2B	ATV320- 0,18 KW-240V-MONO BOOK	301,40 €	A 1
ATV320U02M2C	ATV320-0,18 KW-240V-MONO	240,90 €	A 1
ATV320U02M2W	ATV320C 0,18KW 230V MONO COMPACTO IP66	422,31 €	C 1
ATV320U02M2WS	ATV320C 0,18KW 230V MONO COMPACTO IP65+V	451,87 €	C 1
ATV320U02M3C	ATV320 0,18KW 200V 3PH COMPACT CONTROL V	Sob cons.	B 1
ATV320U04M2B	ATV320- 0,37 KW-240V-MONO BOOK	315,70 €	A 1
ATV320U04M2C	ATV320-0,37 KW-240V-MONO	255,30 €	A 1
ATV320U04M2W	ATV320C 0,37KW 230V MONO COMPACTO IP66	466,70 €	C 1
ATV320U04M2WS	ATV320C 0,37KW 230V MONO COMPACTO IP65+V	499,37 €	C 1
ATV320U04M3C	ATV320- 0,37KW- 240V-TRIF.	271,70 €	B 1
ATV320U04N4B	ATV320- 0,37 KW-400V-TRIF. BOOK	351,60 €	A 1
ATV320U04N4C	ATV320- 0,37 KW-400V-TRIF.	341,40 €	A 1
ATV320U04N4W	ATV320C 0,37KW 400V TRIFAS. COMPACTO IP66	537,34 €	C 1
ATV320U04N4WS	ATV320C 0,37KW 400V TRIFAS. COMPACTO IP66	574,22 €	C 1
ATV320U06M2B	ATV320- 0,55 KW-240V-MONO BOOK	320,90 €	B 1
ATV320U06M2C	ATV320-0,55 KW-240V-MONO	273,70 €	A 1
ATV320U06M2W	ATV320C 0,55KW 230V MONO COMPACTO IP66	498,21 €	C 1
ATV320U06M2WS	ATV320C 0,55KW 230V MONO COMPACTO IP65+V	533,09 €	C 1
ATV320U06M3C	ATV320- 0,55KW- 240V- TRIF.	292,20 €	B 1
ATV320U06N4B	ATV320- 0,55 KW-400V-TRIF. BOOK	404,90 €	A 1
ATV320U06N4C	ATV320- 0,55 KW-400V-TRIF.	389,50 €	A 1
ATV320U06N4W	ATV320C 0,55KW 400V TRIFAS. COMPACTO IP66	588,21 €	C 1
ATV320U06N4WS	ATV320C 0,55KW 400V TRIFAS. COMPACTO IP66	629,35 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ATV320U07M2B	ATV320- 0,75 KW-240V-MONO BOOK	335,20 €	A 1
ATV320U07M2C	ATV320-0,75 KW-240V-MONO	305,50 €	A 1
ATV320U07M2W	ATV320C 0,75KW 230V MONO COMPACTO IP66	516,14 €	C 1
ATV320U07M2WS	ATV320C 0,75KW 230V MONO COMPACTO IP65+V	541,57 €	C 1
ATV320U07M3C	ATV320- 0,55KW- 240V- TRIF.	Sob cons.	B 1
ATV320U07N4B	ATV320- 0,75 KW-400V-TRIF. BOOK	430,50 €	A 1
ATV320U07N4C	ATV320- 0,75 KW-400V-TRIF.	422,30 €	A 1
ATV320U07N4W	ATV320C 0,75KW 400V TRIFAS. COMPACTO IP66	693,93 €	C 1
ATV320U07N4WS	ATV320C 0,75KW 400V TRIFAS. COMPACTO IP66	756,38 €	C 1
ATV320U07S6C	ATV320C 0,75KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320U11M2B	ATV320- 1,1 KW-240V-MONO BOOK	353,70 €	B 1
ATV320U11M2C	ATV320-1,1 KW-240V-MONO	322,90 €	A 1
ATV320U11M2W	ATV320C 1,1KW 230V MONO COMPACTO IP66	556,03 €	C 1
ATV320U11M2WS	ATV320C 1,1KW 230V MONO COMPACTO IP65+VA	594,95 €	C 1
ATV320U11M3C	ATV320- 1,1KW- 240V- TRIF.	Sob cons.	B 1
ATV320U11N4B	ATV320- 1,1 KW-400V-TRIF. BOOK	474,60 €	A 1
ATV320U11N4C	ATV320- 1,1 KW-400V-TRIF.	468,50 €	A 1
ATV320U11N4W	ATV320C 1,1KW 400V TRIFAS. COMPACTO IP66	741,48 €	C 1
ATV320U11N4WS	ATV320C 1,1KW 400V TRIFAS. COMPACTO IP65	808,21 €	C 1
ATV320U15M2B	ATV320- 1,5 KW-240V-MONO BOOK	364,90 €	A 1
ATV320U15M2C	ATV320-1,5 KW-240V-MONO	354,70 €	A 1
ATV320U15M2W	ATV320C 1,5KW 230V MONO COMPACTO IP66	605,30 €	C 1
ATV320U15M2WS	ATV320C 1,5KW 230V MONO COMPACTO IP65+VA	656,64 €	C 1
ATV320U15M3C	ATV320- 1,5KW- 240V- TRIF.	Sob cons.	B 1
ATV320U15N4B	ATV320- 1,5 KW-400V-TRIF. BOOK	495,10 €	A 1
ATV320U15N4C	ATV320- 1,5 KW-400V-TRIF.	490,00 €	A 1
ATV320U15N4W	ATV320C 1,5KW 400V TRIFAS. COMPACTO IP66	777,28 €	C 1
ATV320U15N4WS	ATV320C 1,5KW 400V TRIFAS. COMPACTO IP65	847,24 €	C 1
ATV320U15S6C	ATV320C 1,5KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320U22M2B	ATV320- 2,2 KW-240V-MONO BOOK	464,40 €	B 1
ATV320U22M2C	ATV320-2,2 KW-240V-MONO	440,80 €	A 1
ATV320U22M2W	ATV320C 2,2KW 230V MONO COMPACTO IP66	711,10 €	C 1
ATV320U22M2WS	ATV320C 2,2KW 230V MONO COMPACTO IP65+VA	770,50 €	C 1
ATV320U22M3C	ATV320- 2,2KW- 240V- TRIF.	Sob cons.	B 1
ATV320U22N4B	ATV320- 2,2 KW-400V-TRIF. BOOK	571,00 €	A 1
ATV320U22N4C	ATV320- 2,2 KW-400V-TRIF.	565,80 €	A 1
ATV320U22N4W	ATV320C 2,2KW 400V TRIFAS. COMPACTO IP66	889,82 €	C 1
ATV320U22N4WS	ATV320C 2,2KW 400V TRIFAS. COMPACTO IP65	969,90 €	C 1
ATV320U22S6C	ATV320C 2,2KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320U30M3C	ATV320- 3KW- 240V- TRIF.	Sob cons.	B 1
ATV320U30N4B	ATV320- 3 KW-400V-TRIF. BOOK	640,70 €	A 1
ATV320U30N4C	ATV320- 3 KW-400V-TRIF.	635,50 €	A 1
ATV320U30N4W	ATV320C 3KW 400V TRIFAS. COMPACTO IP66	990,82 €	C 1
ATV320U30N4WS	ATV320C 3KW 400V TRIFAS. COMPACTO IP65+V	1 076,34 €	C 1
ATV320U40M3C	ATV320- 4KW- 240V- TRIF.	789,30 €	B 1
ATV320U40N4B	ATV320- 4 KW-400V-TRIF. BOOK	743,20 €	A 1
ATV320U40N4C	ATV320- 4 KW-400V-TRIF.	738,00 €	A 1
ATV320U40N4W	ATV320C 4KW 400V TRIFAS. COMPACTO IP66	1 086,60 €	C 1
ATV320U40N4WS	ATV320C 4KW 400V TRIFAS. COMPACTO IP65+V	1 187,99 €	C 1
ATV320U40S6C	ATV320C 4KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320U55M3C	ATV320- 5,5KW- 240V- TRIF.	927,70 €	B 1
ATV320U55N4B	ATV320- 5,5 KW-400V-TRIF. BOOK	912,30 €	A 1
ATV320U55N4W	ATV320C 5,5KW 400V TRIFAS. COMPACTO IP66	1 363,44 €	C 1
ATV320U55N4WS	ATV320C 5,5KW 400V TRIFAS. COMPACTO IP65	1 486,15 €	C 1
ATV320U55S6C	ATV320C 5,5KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV320U75M3C	ATV320- 7,5KW- 240V-TRIF.	1 066,00 €	B 1
ATV320U75N4B	ATV320- 7,5 KW-400V-TRIF. BOOK	1 076,30 €	A 1
ATV320U75N4W	ATV320C 7,5KW 400V TRIFAS. COMPACTO IP66	1 510,65 €	C 1
ATV320U75N4WS	ATV320C 7,5KW 400V TRIFAS. COMPACTO IP65	1 646,61 €	C 1
ATV320U75S6C	ATV320C 7,5KW 600V TRIFASICO COMPACTO	Sob cons.	B 1
ATV630C11N4	ATV630-110KW-380-480V IP00	Sob cons.	C 1
ATV630C13N4	ATV630-132KW-380-480V IP00	Sob cons.	C 1
ATV630C16N4	ATV630-160KW-380-480V IP00	Sob cons.	B 1
ATV630C22N4	ATV630-220KW-380-480V IP00	Sob cons.	B 1
ATV630C25N4	ATV630-250KW-380-480V IP00	Sob cons.	B 1
ATV630C31N4	ATV630-315KW-380-480V IP00	Sob cons.	B 1
ATV630D11M3	ATV630-11KW-200-240V IP21	3 189,30 €	B 1
ATV630D11N4	ATV630-11KW-380-480V IP21	1 893,10 €	A 1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ATV630D11N4Z	ALTIVAR 630 11 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D11Y6	ATV630-11KW-500-690V IP00	Sob cons.	B 1
ATV630D15M3	ATV630-15KW-200-240V IP21	3 524,70 €	B 1
ATV630D15N4	ATV630-15KW-380-480V IP21	1 935,50 €	A 1
ATV630D15N4Z	ALTIVAR 630 15 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D15Y6	ATV630-15KW-500-690V IP00	Sob cons.	B 1
ATV630D18M3	ATV630-18,5KW-200-240V IP21	3 884,40 €	B 1
ATV630D18N4	ATV630-18,5KW-380-480V IP21	2 200,60 €	A 1
ATV630D18N4Z	ALTIVAR 630 18,5 KW 400/480VTRI SEM HMI	Sob cons.	C 1
ATV630D18Y6	ATV630-18,5KW-500-690V IP00	Sob cons.	B 1
ATV630D22M3	ATV630-22KW-200-240V IP21	4 195,40 €	B 1
ATV630D22N4	ATV630-22KW-380-480V IP21	2 540,00 €	A 1
ATV630D22N4Z	ALTIVAR 630 22 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D22Y6	ATV630-25KW-500-690V IP00	Sob cons.	B 1
ATV630D30M3	ATV630-30KW-200-240V IP21	5 018,60 €	B 1
ATV630D30N4	ATV630-30KW-380-480V IP21	2 985,40 €	A 1
ATV630D30N4Z	ALTIVAR 630 30 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D30Y6	ATV630-30KW-500-690V IP00	Sob cons.	B 1
ATV630D37M3	ATV630-37KW-200-240V IP21	5 628,50 €	B 1
ATV630D37N4	ATV630-37KW-380-480V IP21	3 515,70 €	A 1
ATV630D37N4Z	ALTIVAR 630 37 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D37Y6	ATV630-37KW-500-690V IP00	Sob cons.	B 1
ATV630D45M3	ATV630-45KW-200-240V IP21	6 372,40 €	B 1
ATV630D45N4	ATV630-45KW-380-480V IP21	4 364,10 €	A 1
ATV630D45N4Z	ALTIVAR 630 45 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D45Y6	ATV630-45KW-500-690V IP00	Sob cons.	B 1
ATV630D55M3	ATV630-55KW-200-240V IP21	7 628,50 €	C 1
ATV630D55N4	ATV630-55KW-380-480V IP21	5 016,20 €	A 1
ATV630D55N4Z	ALTIVAR 630 55 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D55Y6	ATV630-55KW-500-690V IP00	Sob cons.	B 1
ATV630D75M3	ATV630-75KW-200-240V IP21	8 835,90 €	C 1
ATV630D75N4	ATV630-75KW-380-480V IP21	5 917,60 €	A 1
ATV630D75N4Z	ALTIVAR 630 75 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D75Y6	ATV630-75KW-500-690V IP00	Sob cons.	B 1
ATV630D90N4	ATV630-90KW-380-480V IP21	7 238,00 €	A 1
ATV630D90N4Z	ALTIVAR 630 90 KW 400/480VTRI SEM HMI/C	Sob cons.	C 1
ATV630D90Y6	ATV630-90KW-500-690V IP00	Sob cons.	B 1
ATV630U07M3	ATV630-0,75KW-200-240V IP21	1 591,60 €	B 1
ATV630U07N4	ATV630-0,75KW-380-480V IP21	1 246,20 €	A 1
ATV630U07N4Z	ALTIVAR 630 0,7 KW 400/480VTRI SEM HMI/	Sob cons.	C 1
ATV630U15M3	ATV630-1,5KW-200-240V IP21	1 630,70 €	B 1
ATV630U15N4	ATV630-1,5KW-380-480V IP21	1 262,00 €	B 1
ATV630U15N4Z	ALTIVAR 630 1,5 KW 400/480VTRI SEM HMI/	Sob cons.	C 1
ATV630U22M3	ATV630-2,2KW-200-240V IP21	1 805,10 €	B 1
ATV630U22N4	ATV630-2,2KW-380-480V IP21	1 283,30 €	A 1
ATV630U22N4Z	ALTIVAR 630 2,2 KW 400/480VTRI SEM HMI/	Sob cons.	C 1
ATV630U22Y6	ALTIVAR 630 2,2KW 500-690V TRI/IP21	Sob cons.	B 1
ATV630U30M3	ATV630-3KW-200-240V IP21	2 018,50 €	B 1
ATV630U30N4	ATV630-3KW-380-480V IP21	1 362,80 €	A 1
ATV630U30N4Z	ALTIVAR 630 3KW 400/480VTRI SEM HMI/CEM	Sob cons.	C 1
ATV630U30Y6	ALTIVAR 630 3KW 500-690V TRI/IP21	Sob cons.	B 1
ATV630U40M3	ATV630-4KW-200-240V IP21	2 329,50 €	B 1
ATV630U40N4	ATV630-4KW-380-480V IP21	1 431,70 €	A 1
ATV630U40N4Z	ALTIVAR 630 4 KW 400/480VTRI SEM HMI/CE	Sob cons.	C 1
ATV630U40Y6	ALTIVAR 630 4KW 500-690V TRI/IP21	Sob cons.	B 1
ATV630U55M3	ATV630-5,5KW-200-240V IP21	2 616,10 €	B 1
ATV630U55N4	ATV630-5,5KW-380-480V IP21	1 543,10 €	C 1
ATV630U55N4Z	ALTIVAR 630 5,5 KW 400/480VTRI SEM HMI/	Sob cons.	C 1
ATV630U55Y6	ATV630-5,5KW-500-690V IP00	Sob cons.	B 1
ATV630U75M3	ATV630-7,5KW-200-240V IP21	2 914,80 €	B 1
ATV630U75N4	ATV630-7,5KW-380-480V IP21	1 834,70 €	A 1
ATV630U75N4Z	ALTIVAR 630 7,5 KW 400/480VTRI SEM HMI/	Sob cons.	C 1
ATV630U75Y6	ATV630-7,5KW-500-690V IP00	Sob cons.	B 1
ATV650D11N4	ATV650-11KW-380-480V IP55 S/ INT.	3 563,30 €	C 1
ATV650D11N4E	ATV650-11KW-380-480V IP55 C/ INT.	3 828,50 €	B 1
ATV650D15N4	ATV650-15KW-380-480V IP55 S/ INT.	3 775,40 €	C 1
ATV650D15N4E	ATV650-15KW-380-480V IP55 C/ INT.	4 093,60 €	B 1
ATV650D18N4	ATV650-18,5KW-380-480V IP55 S/ INT.	3 902,70 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ATV650D18N4E	ATV650-18,5KW-380-480V IP55 C/ INT.	4 326,90 €	B 1
ATV650D22N4	ATV650-22KW-380-480V IP55 S/ INT.	4 369,30 €	C 1
ATV650D22N4E	ATV650-22KW-380-480V IP55 C/ INT.	5 217,70 €	B 1
ATV650D30N4	ATV650-30KW-380-480V IP55 S/ INT.	5 748,00 €	C 1
ATV650D30N4E	ATV650-30KW-380-480V IP55 C/ INT.	6 702,40 €	B 1
ATV650D37N4	ATV650-37KW-380-480V IP55 S/ INT.	6 055,50 €	C 1
ATV650D37N4E	ATV650-37KW-380-480V IP55 C/ INT.	7 540,20 €	B 1
ATV650D45N4	ATV650-45KW-380-480V IP55 S/ INT.	6 384,30 €	C 1
ATV650D45N4E	ATV650-45KW-380-480V IP55 C/ INT.	8 505,30 €	B 1
ATV650D55N4	ATV650-55KW-380-480V IP55 S/ INT.	8 038,60 €	B 1
ATV650D55N4E	ATV650-55KW-380-480V IP55 C/ INT.	9 809,70 €	B 1
ATV650D75N4	ATV650-75KW-380-480V IP55 S/ INT.	9 131,00 €	C 1
ATV650D75N4E	ATV650-75KW-380-480V IP55 C/ INT.	10 827,80 €	B 1
ATV650D90N4	ATV650-90KW-380-480V IP55 S/ INT.	10 562,60 €	C 1
ATV650D90N4E	ATV650-90KW-380-480V IP55 C/ INT.	12 683,60 €	B 1
ATV650U07N4	ATV650-0,75KW-380-480V IP55 S/ INT.	2 555,90 €	B 1
ATV650U07N4E	ATV650-0,75KW-380-480V IP55 C/ INT.	2 195,30 €	B 1
ATV650U15N4	ATV650-1,5KW-380-480V IP55 S/ INT.	2 608,90 €	B 1
ATV650U15N4E	ATV650-1,5KW-380-480V IP55 C/ INT.	2 317,30 €	B 1
ATV650U22N4	ATV650-2,2KW-380-480V IP55 S/ INT.	2 661,90 €	B 1
ATV650U22N4E	ATV650-2,2KW-380-480V IP55 C/ INT.	2 428,60 €	B 1
ATV650U30N4	ATV650-3KW-380-480V IP55 S/ INT.	2 746,70 €	B 1
ATV650U30N4E	ATV650-3KW-380-480V IP55 C/ INT.	2 529,40 €	B 1
ATV650U40N4	ATV650-4KW-380-480V IP55 S/ INT.	2 852,80 €	B 1
ATV650U40N4E	ATV650-4KW-380-480V IP55 C/ INT.	2 778,60 €	B 1
ATV650U55N4	ATV650-5,5KW-380-480V IP55 S/ INT.	3 011,90 €	B 1
ATV650U55N4E	ATV650-5,5KW-380-480V IP55 C/ INT.	3 043,70 €	B 1
ATV650U75N4	ATV650-7,5KW-380-480V IP55 S/ INT.	3 404,30 €	B 1
ATV650U75N4E	ATV650-7,5KW-380-480V IP55 C/ INT.	3 499,70 €	B 1
ATV930C11N4C	ATV930-110KW-380-480V IP00 - S/ UTRA.	Sob cons.	C 1
ATV930C13N4C	ATV930-132KW-380-480V IP00 - S/ UTRA.	Sob cons.	B 1
ATV930C16N4C	ATV930-160KW-380-480V IP00 - S/ UTRA.	Sob cons.	C 1
ATV930C22N4	ATV930-220KW-380-480V IP00	Sob cons.	B 1
ATV930C22N4C	ATV930-220KW-380-480V IP00 - S/ UTRA.	Sob cons.	B 1
ATV930C25N4C	ATV930-250KW-380-480V IP00 - S/ UTRA.	Sob cons.	B 1
ATV930C31N4C	ATV930-315KW-380-480V IP00 - S/ UTRA.	Sob cons.	B 1
ATV930D11M3	ATV930-11KW-200-240V IP21	3 192,20 €	C 1
ATV930D11N4	ATV930-11KW-380-480V IP21	1 898,30 €	A 1
ATV930D11N4Z	ALTIVAR 930 11KW 400/480VTRI SEM HMI/CE	Sob cons.	C 1
ATV930D11Y6	ATV930-11KW-500-690V IP00	Sob cons.	B 1
ATV930D15M3	ATV930-15KW-200-240V IP21	3 632,30 €	B 1
ATV930D15N4	ATV930-15KW-380-480V IP21	1 972,60 €	A 1
ATV930D15N4Z	ALTIVAR 930 15KW 400/480VTRI SEM HMI/CEM	Sob cons.	C 1
ATV930D15Y6	ATV930-15KW-500-690V IP00	Sob cons.	B 1
ATV930D18M3	ATV930-18,5KW-200-240V IP21	4 014,10 €	B 1
ATV930D18N4	ATV930-18,5KW-380-480V IP21	2 534,60 €	A 1
ATV930D18N4Z	ALTIVAR 930 18,5KW 400/480VTRI SEM HMI/	Sob cons.	C 1
ATV930D18Y6	ATV930-18,5KW-500-690V IP00	Sob cons.	B 1
ATV930D22M3	ATV930-22KW-200-240V IP21	4 195,40 €	B 1
ATV930D22N4	ATV930-22KW-380-480V IP21	2 768,00 €	A 1
ATV930D22N4Z	ALTIVAR 930 22KW 400/480VTRI SEM HMI/CE	Sob cons.	C 1
ATV930D22Y6	ATV930-25KW-500-690V IP00	Sob cons.	B 1
ATV930D30M3	ATV930-30KW-200-240V IP21	5 339,70 €	B 1
ATV930D30M3C	ATV930-30KW-200-240V IP21 - S/ UNID. TRAVAGEM	5 233,70 €	B 1
ATV930D30N4	ATV930-30KW-380-480V IP21	3 054,30 €	A 1
ATV930D30N4Z	ALTIVAR 930 30KW 400/480VTRI SEM HMI/CE	Sob cons.	C 1
ATV930D30Y6	ATV930-30KW-500-690V IP00	Sob cons.	B 1
ATV930D37M3C	ATV930-37KW-200-240V IP21 - S/ UNID. TRAVAGEM	5 737,40 €	B 1
ATV930D37N4	ATV930-37KW-380-480V IP21	3 817,80 €	A 1
ATV930D37N4Z	ALTIVAR 930 37KW 400/480VTRI SEM HMI/CE	Sob cons.	C 1
ATV930D37Y6	ATV930-37KW-500-690V IP00	Sob cons.	B 1
ATV930D45M3	ATV930-45KW-200-240V IP21	6 490,30 €	B 1
ATV930D45M3C	ATV930-45KW-200-240V IP21 - S/ UNID. TRAVAGEM	5 801,00 €	B 1
ATV930D45N4	ATV930-45KW-380-480V IP21	4 486,00 €	A 1
ATV930D45N4Z	ALTIVAR 930 45KW 400/480VTRI SEM HMI/CE	Sob cons.	C 1
ATV930D45Y6	ATV930-45KW-500-690V IP00	Sob cons.	B 1
ATV930D55M3C	ATV930-55KW-200-240V IP00 - S/ UNID. TRAVAGEM	8 134,10 €	C 1



# Automação & Controle

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ATV930D55N4	ATV930-55KW-380-480V IP21	5 525,30 €	A	1
ATV930D55N4C	ATV930-55KW-380-480V IP21 - S/ U.T.R.A.	4 972,70 €	B	1
ATV930D55N4Z	ALTIVAR 930 55KW 400/480VTRI SEM HMI/CE	Sob cons.	C	1
ATV930D55Y6	ATV930-55KW-500-690V IP00	Sob cons.	B	1
ATV930D75M3C	ATV930-75KW-200-240V IP00 - S/ UNID. TRAVAGEM	9 290,00 €	C	1
ATV930D75N4	ATV930-75KW-380-480V IP21	6 288,80 €	A	1
ATV930D75N4C	ATV930-75KW-380-480V IP21 - S/ U.T.R.A.	5 660,00 €	B	1
ATV930D75N4Z	ALTIVAR 930 75KW 400/480VTRI SEM HMI/CEM	Sob cons.	C	1
ATV930D75Y6	ATV930-75KW-500-690V IP00	Sob cons.	B	1
ATV930D90N4	ATV930-90KW-380-480V IP21	7 900,80 €	A	1
ATV930D90N4C	ATV930-90KW-380-480V IP21 - S/ U.T.R.A.	7 110,80 €	B	1
ATV930D90N4Z	ALTIVAR 930 90KW 400/480VTRI SEM HMI/CEM	Sob cons.	C	1
ATV930D90Y6	ATV930-90KW-500-690V IP00	Sob cons.	B	1
ATV930U07M3	ATV930-0,75KW-200-240V IP21	1 749,90 €	B	1
ATV930U07N4	ATV930-0,75KW-380-480V IP21	922,70 €	C	1
ATV930U07N4Z	ALTIVAR 930 0,75KW 400/480VTRI SEM HMI/	Sob cons.	C	1
ATV930U15M3	ATV930-1,5KW-200-240V IP21	1 845,30 €	B	1
ATV930U15N4	ATV930-1,5KW-380-480V IP21	965,10 €	A	1
ATV930U15N4Z	ALTIVAR 930 1,5KW 400/480VTRI SEM HMI/C	Sob cons.	C	1
ATV930U22M3	ATV930-2,2KW-200-240V IP21	1 919,60 €	B	1
ATV930U22N4	ATV930-2,2KW-380-480V IP21	1 071,20 €	A	1
ATV930U22N4Z	ALTIVAR 930 2,2KW 400/480VTRI SEM HMI/C	Sob cons.	C	1
ATV930U22Y6	ALTIVAR 930 2,2KW 500-690V TRI/IP21	Sob cons.	B	1
ATV930U30M3	ATV930-3KW-200-240V IP21	2 020,40 €	B	1
ATV930U30N4	ATV930-3KW-380-480V IP21	1 198,40 €	A	1
ATV930U30N4Z	ALTIVAR 930 3KW 400/480VTRI SEM HMI/CEM	Sob cons.	C	1
ATV930U30Y6	ALTIVAR 930 3KW 500-690V TRI/IP21	Sob cons.	B	1
ATV930U40M3	ATV930-4KW-200-240V IP21	2 330,00 €	B	1
ATV930U40N4	ATV930-4KW-380-480V IP21	1 426,50 €	A	1
ATV930U40N4Z	ALTIVAR 930 4KW 400/480VTRI SEM HMI/CEM	Sob cons.	C	1
ATV930U40Y6	ALTIVAR 930 4KW 500-690V TRI/IP21	Sob cons.	B	1
ATV930U55M3	ATV930-5,5KW-200-240V IP21	2 616,30 €	B	1
ATV930U55N4	ATV930-5,5KW-380-480V IP21	1 559,00 €	A	1
ATV930U55N4Z	ALTIVAR 930 5,5KW 400/480VTRI SEM HMI/C	Sob cons.	C	1
ATV930U55Y6	ATV930-5,5KW-500-690V IP00	Sob cons.	B	1
ATV930U75M3	ATV930-7,5KW-200-240V IP21	2 916,40 €	B	1
ATV930U75N4	ATV930-7,5KW-380-480V IP21	1 675,60 €	A	1
ATV930U75N4Z	ALTIVAR 930 7,5KW 400/480VTRI SEM HMI/CE	Sob cons.	C	1
ATV930U75Y6	ATV930-7,5KW-500-690V IP00	Sob cons.	B	1
ATV950D11N4	ATV950-11KW-380-480V IP55 S/ INT.	3 733,00 €	B	1
ATV950D11N4E	ATV950-11KW-380-480V IP55 C/ INT.	4 019,30 €	B	1
ATV950D15N4	ATV950-15KW-380-480V IP55 S/ INT.	3 955,70 €	B	1
ATV950D15N4E	ATV950-15KW-380-480V IP55 C/ INT.	4 295,10 €	B	1
ATV950D18N4	ATV950-18,5KW-380-480V IP55 S/ INT.	4 093,60 €	B	1
ATV950D18N4E	ATV950-18,5KW-380-480V IP55 C/ INT.	4 539,00 €	B	1
ATV950D22N4	ATV950-22KW-380-480V IP55 S/ INT.	4 581,40 €	B	1
ATV950D22N4E	ATV950-22KW-380-480V IP55 C/ INT.	5 472,20 €	B	1
ATV950D30N4	ATV950-30KW-380-480V IP55 S/ INT.	6 034,30 €	B	1
ATV950D30N4E	ATV950-30KW-380-480V IP55 C/ INT.	7 031,20 €	B	1
ATV950D37N4	ATV950-37KW-380-480V IP55 S/ INT.	6 352,40 €	B	1
ATV950D37N4E	ATV950-37KW-380-480V IP55 C/ INT.	7 916,70 €	B	1
ATV950D45N4	ATV950-45KW-380-480V IP55 S/ INT.	6 702,40 €	B	1
ATV950D45N4E	ATV950-45KW-380-480V IP55 C/ INT.	8 929,50 €	B	1
ATV950D55N4	ATV950-55KW-380-480V IP55 S/ INT.	8 431,00 €	B	1
ATV950D55N4E	ATV950-55KW-380-480V IP55 C/ INT.	10 297,50 €	C	1
ATV950D75N4	ATV950-75KW-380-480V IP55 S/ INT.	9 587,00 €	B	1
ATV950D75N4E	ATV950-75KW-380-480V IP55 C/ INT.	11 368,60 €	C	1
ATV950D90N4	ATV950-90KW-380-480V IP55 S/ INT.	11 082,30 €	B	1
ATV950D90N4E	ATV950-90KW-380-480V IP55 C/ INT.	13 309,30 €	C	1
ATV950U07N4	ATV950-0,75KW-380-480V IP55 S/ INT.	2 683,10 €	B	1
ATV950U07N4E	ATV950-0,75KW-380-480V IP55 C/ INT.	2 683,10 €	B	1
ATV950U15N4	ATV950-1,5KW-380-480V IP55 S/ INT.	2 736,10 €	B	1
ATV950U15N4E	ATV950-1,5KW-380-480V IP55 C/ INT.	2 736,10 €	B	1
ATV950U22N4	ATV950-2,2KW-380-480V IP55 S/ INT.	2 789,20 €	B	1
ATV950U22N4E	ATV950-2,2KW-380-480V IP55 C/ INT.	2 789,20 €	B	1
ATV950U30N4	ATV950-3KW-380-480V IP55 S/ INT.	2 884,60 €	B	1
ATV950U30N4E	ATV950-3KW-380-480V IP55 C/ INT.	2 884,60 €	B	1
ATV950U40N4	ATV950-4KW-380-480V IP55 S/ INT.	2 990,70 €	B	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ATV950U40N4E	ATV950-4KW-380-480V IP55 C/ INT.	2 990,70 €	B	1
ATV950U55N4	ATV950-5,5KW-380-480V IP55 S/ INT.	3 160,30 €	B	1
ATV950U55N4E	ATV950-5,5KW-380-480V IP55 C/ INT.	3 192,20 €	B	1
ATV950U75N4	ATV950-7,5KW-380-480V IP55 S/ INT.	3 573,90 €	B	1
ATV950U75N4E	ATV950-7,5KW-380-480V IP55 C/ INT.	3 669,40 €	B	1
ATVRD15N4	ALTIVAR REGENERATIVE UNIT 15KW VARIABLE	1 486,30 €	C	1
ATVRU75N4	ALTIVAR REGENERATIVE UNIT 7,5KW VARIABLE	1 076,30 €	C	1
BATANTN14GI2P3	ANTENADIRECCIONAL 2,4GHZ, 14DBI, N0802.11N	Sob cons.	C	1
BCH2HF0733CA5C	SERVO MOTOR BCH2 80MM 750W CHAV.	309,07 €	B	1
BCH2HF0733CF5C	SERVO MOTOR BCH2 80MM 750W CHAV. FREIO	448,82 €	B	1
BCH2LD0233CA5C	SERVO MOTOR BCH2 60MM 200W CHAV.	241,33 €	B	1
BCH2LD0233CF5C	SERVO MOTOR BCH2 60MM 200W CHAV. FREIO	357,57 €	B	1
BCH2LD0433CA5C	SERVO MOTOR BCH2 60MM 400W CHAV.	263,56 €	B	1
BCH2LD0433CF5C	SERVO MOTOR BCH2 60MM 400W CHAV. FREIO	379,99 €	B	1
BCH2LF0433CA5C	SERVO MOTOR BCH2 80MM 400W CHAV.	275,20 €	B	1
BCH2LF0433CF5C	SERVO MOTOR BCH2 80MM 400W CHAV. FREIO	413,80 €	B	1
BCH2LF0733CA5C	SERVO MOTOR BCH2 80MM 750W CHAV.	309,82 €	B	1
BCH2LF0733CF5C	SERVO MOTOR BCH2 80MM 750W CHAV. FREIO	448,82 €	B	1
BCH2LH1033CA6C	SERVO MOTOR BCH2 100MM 1KW CHAV.	378,79 €	B	1
BCH2LH1033CF6C	SERVO MOTOR BCH2 100MM 1KW CHAV. FREIO	535,82 €	B	1
BCH2LH2033CA6C	SERVO MOTOR BCH2 100MM 2KW CHAV.	597,36 €	B	1
BCH2LH2033CF6C	SERVO MOTOR BCH2 100MM 2KW CHAV. FREIO	754,39 €	B	1
BCH2MB0133CA5C	SERVO MOTOR BCH2 40MM 100W CHAV.	230,25 €	B	1
BCH2MB0133CF5C	SERVO MOTOR BCH2 40MM 100W CHAV. FREIO	340,59 €	B	1
BCH2MBA533CA5C	SERVO MOTOR BCH2 40MM 50W CHAV.	218,57 €	B	1
BCH2MBA533CF5C	SERVO MOTOR BCH2 40MM 50W CHAV. FREIO	328,92 €	B	1
BCH2MM0313CA6C	SERVO MOTOR BCH2 130MM 300W CHAV.	413,80 €	B	1
BCH2MM0313CF6C	SERVO MOTOR BCH2 130MM 300W CHAV. FREIO	616,46 €	C	1
BCH2MM0523CA6C	SERVO MOTOR BCH2 130MM 500W CHAV.	425,48 €	B	1
BCH2MM0523CF6C	SERVO MOTOR BCH2 130MM 500W CHAV. FREIO	628,13 €	B	1
BCH2MM0613CA6C	SERVO MOTOR BCH2 130MM 600W CHAV.	437,14 €	B	1
BCH2MM0613CF6C	SERVO MOTOR BCH2 130MM 600W CHAV. FREIO	639,81 €	B	1
BCH2MM0813CA6C	SERVO MOTOR BCH2 130MM 850W CHAV.	459,43 €	B	1
BCH2MM0813CF6C	SERVO MOTOR BCH2 130MM 850W CHAV. FREIO	663,15 €	B	1
BCH2MM0913CA6C	SERVO MOTOR BCH2 130MM 900W CHAV.	469,96 €	B	1
BCH2MM0913CF6C	SERVO MOTOR BCH2 130MM 900W CHAV. FREIO	674,82 €	B	1
BCH2MM1023CA6C	SERVO MOTOR BCH2 130MM 1KW CHAV.	482,77 €	B	1
BCH2MM1023CF6C	SERVO MOTOR BCH2 130MM 1KW CHAV. FREIO	685,43 €	B	1
BCH2MM1523CA6C	SERVO MOTOR BCH2 130MM 1,5KW CHAV.	504,89 €	B	1
BCH2MM1523CF6C	SERVO MOTOR BCH2 130MM 1,5KW CHAV. FREIO	708,77 €	B	1
BCH2MM2023CA6C	SERVO MOTOR BCH2 130MM 2KW CHAV.	609,04 €	B	1
BCH2MM2023CF6C	SERVO MOTOR BCH2 130MM 2KW CHAV. FREIO	812,74 €	B	1
BCH2MR2023CA6C	SERVO MOTOR BCH2 180MM 2KW CHAV.	644,05 €	C	1
BCH2MR2023CF6C	SERVO MOTOR BCH2 180MM 2KW CHAV. FREIO	1 086,49 €	B	1
BCH2MR3013CA6C	SERVO MOTOR BCH2 180MM 3KW CHAV.	804,26 €	B	1
BCH2MR3013CF6C	SERVO MOTOR BCH2 180MM 3KW CHAV. FREIO	1 247,78 €	B	1
BCH2MR3023CA6C	SERVO MOTOR BCH2 180MM 3KW CHAV.	804,26 €	B	1
BCH2MR3023CF6C	SERVO MOTOR BCH2 180MM 3KW CHAV. FREIO	1 247,78 €	B	1
BCH2MR3523CA6C	SERVO MOTOR BCH2 180MM 3,5KW CHAV.	1 056,79 €	B	1
BCH2MR3523CF6C	SERVO MOTOR BCH2 180MM 3,5KW CHAV. FREIO	1 500,29 €	B	1
BCH2MR4513CA6C	SERVO MOTOR BCH2 180MM 4,5KW CHAV.	1 218,06 €	B	1
BCH2MR4513CF6C	SERVO MOTOR BCH2 180MM 4,5KW CHAV. FREIO	1 661,57 €	B	1
BMEXBP0400	M580,RACK ETH 04 POS	169,00 €	A	1
BMEXBP0400H	CC,M580,RACK ETH 04 POS	255,14 €	C	1
BMEXBP0602	BASTIDOR 6 POSIÇÕES, FA REDUNDANTE M580,RACK ETH 06 POS,FA DUAL	415,00 €	B	1
BMEXBP0602H	BASTIDOR 6 POSIÇÕES, FA REDUNDANTE, HCC,M580,RACK ETH 06 POS	508,00 €	C	1
BMEXBP0800	M580,RACK ETH 08 POS	228,00 €	C	1
BMEXBP0800H	CC,M580,RACK ETH 08 POS	342,70 €	C	1
BMEXBP1002	BASTIDOR 10 POSIÇÕES, FA REDUNDANTE M580,RACK ETH 10 POS,FA DUAL	622,00 €	B	1
BMEXBP1002H	BASTIDOR 10 POSIÇÕES, FA REDUNDANTE, HCC,M580,RACK ETH 10 POS	715,00 €	C	1
BMEXBP1200	M580,RACK ETH 12 POS	316,00 €	A	1
BMEXBP1200H	M580 BACKPLANE 12 SLOT ETHERNET	485,00 €	B	1
BMP0701F3NA2A	MOTOR SINCRONO 480VAC 0,37KW IP65 IEC	263,06 €	C	1
BMP0701R3NA2A	MOTOR SINCRONO 230VAC 0,37KW IP65 IEC	263,06 €	C	1
BMP0702F3NA2A	MOTOR SINCRONO 480VAC 0,55KW IP65 IEC	312,51 €	B	1
BMP0702R3NA2A	MOTOR SINCRONO 230VAC 0,55KW IP65 IEC	312,51 €	B	1
BMP1001F3NA2A	MOTOR SINCRONO 480VAC 0,95KW IP65 IEC	361,96 €	C	1
BMP1001R3NA2A	MOTOR SINCRONO 230VAC 0,75KW IP65 IEC	361,96 €	C	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
BMP1002F3NA2A	MOTOR SINCRONO 480VAC 1,5KW IP65 IEC	444,04 €	C	1
BMP1002R3NA2A	MOTOR SINCRONO 230VAC 1,5KW IP65 IEC	444,04 €	C	1
BMP1401C3NA2A	MOTOR SINCRONO 480VAC 1,35KW IP65 IEC	559,78 €	C	1
BMP1401F3NA2A	MOTOR SINCRONO 480VAC 2,2KW IP65 IEC	559,78 €	C	1
BMP1401R3NA2A	MOTOR SINCRONO 230VAC 2,2KW IP65 IEC	559,78 €	C	1
BMP1402C3NA2A	MOTOR SINCRONO 480VAC 2,2KW IP65 IEC	740,76 €	C	1
BMP1402F3NA2A	MOTOR SINCRONO 480VAC 3,95KW IP65 IEC	740,76 €	B	1
BMXAMI0410	MÓD. 4EA, TEMSÃO/CORRENTE, 16 BITS	389,00 €	A	1
BMXAMI0410H	MÓD. 4EA, TEMSÃO/CORRENTE, 16 BITS, HCC	511,00 €	B	1
BMXAMI0800	MOD. 8EA, TENSÃO/CORRENTE, NAO ISOLADA	566,00 €	A	1
BMXAMI0810	MOD. 8EA, TENSÃO/CORRENTE, ISOLADA	675,00 €	A	1
BMXAMI0810H	MOD. 8EA, TENSÃO/CORRENTE, ISOLADA, HCC	867,00 €	B	1
BMXAMM0600	MOD. 4 EA- 2 SA MULTIGAMA	439,00 €	A	1
BMXAMM0600H	MÓD. 4 EA/2 SA MULTIGAMA, HCC,M340,04 EA/02 SA 12BAISL, 10V20MA	496,00 €	C	1
BMXAMO0210	MOD. 2SA, TENSÃO-CORRENTE, 16 BITS	345,00 €	C	1
BMXAMO0210H	MÓD. 2SA, TEMSÃO/CORRENTE, 16 BITS, HCC,M340,02 SA 15B+SIG,AISL, 10V20MA	440,00 €	C	1
BMXAMO0410	MÓD. 4SA, TEMSÃO/CORRENTE, 16 BITS	610,00 €	A	1
BMXAMO0410H	MÓD. 4SA, TEMSÃO/CORRENTE, 16 BITS, HCC	731,00 €	B	1
BMXAMO0802	MÓD. 8SA, CORRENTE N ISOLADAS, 16 BITS	563,00 €	A	1
BMXART0414	MÓD. 4EA, TEMP-TC/RTD, 16 BITS	490,00 €	C	1
BMXART0414H	MÓD. 4EA, TEMP-TC/RTD, 16 BITS, HCC	647,00 €	B	1
BMXART0814	MÓD. 8EA, TEMP-TC/RTD, 16 BITS	834,00 €	A	1
BMXART0814H	MÓD. 8EA, TEMP-TC/RTD, 16 BITS, HCC	952,00 €	B	1
BMXCPS2000	FONTE ALIMENTACAO, 240VCA, 20W	244,00 €	A	1
BMXCPS2010	FONTE ALIMENTACAO, 24VCC, 16,5W, ISOL.	231,00 €	A	1
BMXCPS3020	FONTE ALIMENTACAO, 24-48VCC, 31,2W, ISOL.	479,00 €	A	1
BMXCPS3020H	FONTE ALIMENTACAO, 24-48VCC, 31,2W, ISOL., HCC,M340,FA 24/48VDC 31W AISL.	543,00 €	B	1
BMXCPS3500	FONTE ALIMENTACAO, 240VCA, 36W	479,00 €	A	1
BMXCPS3500H	FONTE ALIMENTACAO, 240VCA, 36W, H	543,00 €	B	1
BMXCPS3522	FONTE ALIMENTACAO, 125VCC, 40WM580,FA 100-150 VDC REDUND	820,00 €	B	1
BMXCPS3522H	FONTE ALIMENTACAO, 125VCC, 40W,HCC,M580,FA 100-150 VDC REDUND	974,00 €	B	1
BMXCPS3522S	M580 SAFE,FA 100-150 VDC REDUND	765,00 €	B	1
BMXCPS3540T	FONTE ALIMENTACAO, 125VCC, 36W	518,00 €	B	1
BMXCRA31200	ADAPTADOR M340 RIO DROP E/IP STD	942,00 €	B	1
BMXCRA31210	ADAPTADOR M340 RIO DROP E/IP PERF	1.293,00 €	A	1
BMXCRA31210C	ADAPTADOR M340 RIO DROP E/IP PERF	1.415,00 €	B	1
BMXDAI0805	MOD. 8 ED 230VAC, BORNES	202,00 €	B	1
BMXDAI0814	MOD. 8 ED 115VACM340,08 ED,115VAC	222,00 €	B	1
BMXDAI1602	MOD. 16 ED 24VAC- 24VDC NEGAT	217,00 €	B	1
BMXDAI1602H	MOD. 16 ED, 24VAC/ 24VDC NEGAT, HCC	239,00 €	C	1
BMXDAI1603	MOD. 16 ED, 48VAC, BORNES	223,00 €	B	1
BMXDAI1603H	MÓD. 16 ED, 48VAC, BORNES, HCC	246,00 €	C	1
BMXDAI1604	MOD. 16 ED, 100-120VCA, BORNES	203,00 €	B	1
BMXDAI1604H	MÓD. 16 ED, 100-120VCA, BORNES, HCC	232,00 €	B	1
BMXDAI1614	M340,16 ED,115VAC, SUPERVISED (20P)	213,70 €	B	1
BMXDAI1614H	CC,M340,16 ED,115VAC, SUPERVISED (20P)CC,M340,16 ED,115VAC, SUPERVISED (20P)	277,81 €	B	1
BMXDAI1615	M340,16 ED,240VAC, SUPERVISED (20P)	213,70 €	B	1
BMXDAI1615H	CC,M340,16 ED,240VAC, SUPERVISED (20P)	277,81 €	B	1
BMXDAO1605	MOD. 16 SD, 230VAC, TRIAC	378,00 €	B	1
BMXDAO1605H	MOD. 16 SD, 230VAC, TRIAC, HCC	430,00 €	C	1
BMXDAO1615	M340,16 SD,TRIAC,240VAC (20P)	388,53 €	B	1
BMXDAO1615H	CC,M340,16 SD,TRIAC,240VAC (20P)	505,09 €	B	1
BMXDDI1602	MOD. 16 ED, 24VCC, BORNES	166,00 €	A	1
BMXDDI1602H	MOD. 16 ED, 24VCC, BORNES	188,00 €	B	1
BMXDDI1603	MOD. 16 ED, 48VCC, BORNES	182,00 €	B	1
BMXDDI1603H	MÓD. 16 ED, 48VCC, BORNES, HCC	211,00 €	C	1
BMXDDI1604T	MÓD. 16 ED, 125VDC NEGAT, BORNES	356,00 €	B	1
BMXDDI3202K	MOD. 32 ED, 24VCC, LIGADOR	316,00 €	A	1
BMXDDI6402K	MÓD. 64 ED, 24VCC, 2 X LIGADORES	496,00 €	A	1
BMXDDM16022	MÓD. MISTO: 8ED/8SD, 24VCC, BORNES	221,00 €	C	1
BMXDDM16022H	MÓD. MISTO: 8ED/8SD, 24VCC, BORNES, HCC	252,00 €	B	1
BMXDDM16025	MÓD. MISTO: 8ED/8SD RELÉ, BORNES	253,00 €	C	1
BMXDDM16025H	MÓD. MISTO: 8ED/8SD RELÉ, BORNES, HCC	287,00 €	C	1
BMXDDM3202K	MÓD. MISTO: 16ED/16SD, 24VCC, LIGADOR	413,00 €	A	1
BMXDDO1602	MOD. 16 SD 24VCC 0,5A BORNES	199,00 €	A	1

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
BMXDDO1602H	MÓD. 16 SD, 24VCC, 0,5A, BORNES, HCC	230,00 €	B	1
BMXDDO1612	MOD. 16 SD 24VCC 0,5A NEGAT BORNES	216,00 €	B	1
BMXDDO1612H	MÓD. 16 SD, 24VCC, 0,5A, NEGAT, BORNES, HCC	246,00 €	C	1
BMXDDO3202K	MOD. 32 SD, 24VCC, 0,1A, LIGADOR	372,00 €	C	1
BMXDDO6402K	MÓD. 64 SD, 24VCC, 0,1A, 2 X LIGADORES	596,00 €	A	1
BMXDRA0804T	MÓD. 8 SD, RELÉS, 0,3AVIA, 125 VCC, BORNES	283,00 €	B	1
BMXDRA0805	MÓD. 8 SD, RELÉS, 3AVIA, BORNES	197,00 €	C	1
BMXDRA0815	M340,08 SD,RELE,125VDC/250VAC (20P)	223,30 €	C	1
BMXDRA0815H	CC,M340,08 SD,RELE,24VDC (20P)	290,29 €	C	1
BMXDRA1605	MOD. 16 SD, RELES, 2A-VIA, BORNES	255,00 €	A	1
BMXDRA1605H	MOD. 16 SD, RELES, 2A-VIA, BORNES	289,00 €	B	1
BMXDRC0805	M340,08 SD,RELE,125VDC/250VAC (20P)	223,30 €	C	1
BMXEAEO300	MÓDULO PARA ENCODER SSI 3 CANAIS	653,00 €	B	1
BMXEAEO300H	MÓDULO PARA ENCODER SSI 3 CANAIS	770,00 €	C	1
BMXEHC0200	MÓD. CONTAGEM, 60KHZ, 2 VIAS	444,00 €	C	1
BMXEHC0200H	MÓD. CONTAGEM, 60KHZ, 2 VIAS, HCC	504,00 €	C	1
BMXEHC0800	MÓD. CONTAGEM, 10KHZ, 8 VIAS	715,00 €	A	1
BMXEHC0800H	MÓD. CONTAGEM, 10KHZ, 8 VIAS, HCC	810,00 €	C	1
BMXEA0100	MODULO MESTRE AS-I V3.0	518,00 €	B	1
BMXERT1604T	MODULO 32 ED 24/125VCC	507,00 €	B	1
BMXETM0200H	MÓD. TURBOCOMPRESSOR, 2 CANAIS	544,00 €	C	1
BMXFCA150	CABO 1,5M- TERM. 20-VIAS, SUB-D P/ ABE7M340	61,00 €	B	1
BMXFCA152	CABO 1,5M- LIG. 40-VIAS, SUB-D P/ ABE7M340	58,00 €	B	1
BMXFCA300	CABO 3M- TERM. 20-VIAS, SUB-D P- ABE7	73,00 €	B	1
BMXFCA302	CABO 3M- LIG. 40-VIAS, SUB-D P- ABE7, TP	67,00 €	B	1
BMXFCA500	CABO 5M- TERM. 20-VIAS, SUB-D P- ABE7	101,00 €	B	1
BMXFCA502	CABO 5M- LIG. 40-VIAS, SUB-D P- ABE7, TP	101,00 €	B	1
BMXFC0051	CABO 0,5M- LIG. 40-VIAS, 1XHE10 P/ ABE7M340	39,00 €	B	1
BMXFC0053	CABO 0,5M- LIG. 40-VIAS, 2XHE10 P/ ABE7M340	56,00 €	B	1
BMXFCC1001	CABO 10M- LIG. 40-VIAS, 1XHE10 P- ABE7	99,00 €	B	1
BMXFCC1003	CABO 10M- LIG. 40-VIAS, 2XHE10 P- ABE7	157,00 €	B	1
BMXFCC101	CABO 1M- LIG. 40-VIAS, 1XHE10 P- ABE7	37,00 €	B	1
BMXFCC103	CABO 1M- LIG. 40-VIAS, 2XHE10 P- ABE7	57,00 €	A	1
BMXFCC201	CABO 2M- LIG. 40-VIAS, 1XHE10 P- ABE7	43,00 €	B	1
BMXFCC203	CABO 2M- LIG. 40-VIAS, 2XHE10 P- ABE7	63,00 €	C	1
BMXFCC301	CABO 3M- LIG. 40-VIAS, 1XHE10 P- ABE7	45,00 €	B	1
BMXFCC303	CABO 3M- LIG. 40-VIAS, 2XHE10 P- ABE7	68,00 €	A	1
BMXFCC501	CABO 5M- LIG. 40-VIAS, 1XHE10 P- ABE7	66,00 €	B	1
BMXFCC503	CABO 5M- LIG. 40-VIAS, 2XHE10 P- ABE7	104,00 €	B	1
BMXFCW1001	CABO 10M- LIG. 40-VIAS, PONTAS SOLTAS	93,00 €	B	1
BMXFCW1003	CABO 10M- LIG. 40-VIAS, 2XPONTAS SOLTAS	149,00 €	B	1
BMXFCW301	CABO 3M- LIG. 40-VIAS, PONTAS SOLTAS	40,00 €	B	1
BMXFCW301S	CABO 3M- LIG. 40-VIAS, PONTAS, MALHA	59,00 €	A	1
BMXFCW303	CABO 3M- LIG. 40-VIAS, 2XPONTAS SOLTAS	59,00 €	A	1
BMXFCW501	CABO 5M- LIG. 40-VIAS, PONTAS SOLTAS	59,00 €	B	1
BMXFCW501S	CABO 5M- LIG. 40-VIAS, PONTAS, MALHA	94,00 €	B	1
BMXFCW503	CABO 5M- LIG. 40-VIAS, 2XPONTAS SOLTAS	93,00 €	A	1
BMXFTA150	CABO 28 SAIDAS SUBD25 M340 1,5M	74,00 €	C	1
BMXFTA152	CABO 20 SAIDAS SUBD25 M340 1,5M	68,00 €	B	1
BMXFTA1522	CABO 20 SAIDAS SUBD25 X80 1,5MM580,HART	68,00 €	B	1
BMXFTA300	CABO 28 SAIDAS SUBD25 M340 3M	88,00 €	C	1
BMXFTA302	CABO 20 SAIDAS SUBD25 M340 3M	82,00 €	B	1
BMXFTA3022	CABO 20 SAIDAS SUBD25 X80 3MM580,HART	82,00 €	B	1
BMXFTB2000	TERMINAL 20-PONTOS, PARAF. FRONTAL	24,00 €	A	1
BMXFTB2010	TERMINAL 20-PONTOS, PARAF. LATERAL	29,00 €	A	1
BMXFTB2020	TERMINAL 20-PONTOS, MOLLA	24,00 €	A	1
BMXFTB2800	TERMINAL 28-PONTOS, PARAF. FRONTAL	33,00 €	C	1
BMXFTB2820	TERMINAL PARA MOD. PTO - MOLLA	31,00 €	C	1
BMXFTB4000	M340,BORNE 40P PARAFUSO	25,24 €	B	1
BMXFTB4020	M340,BORNE 40P RESORTE	25,24 €	B	1
BMXFTW1001	CABO 10M- TERM. 20-VIAS, PONTAS SOLTAS	95,00 €	B	1
BMXFTW301	CABO 3M- TERM. 20-VIAS, PONTAS SOLTAS	38,00 €	A	1
BMXFTW301S	CABO 3M- TERM. 20-VIAS, PONTAS, MALHA	58,00 €	A	1
BMXFTW305	M340,BORNE 40P+PRECABO 3M	38,46 €	B	1
BMXFTW308S	CABO 3M TERM. 26-VIAS, PONTAS, MALHA	78,00 €	C	1
BMXFTW501	CABO 5M- TERM. 20-VIAS, PONTAS SOLTAS	59,00 €	B	1
BMXFTW501S	CABO 5M- TERM. 20-VIAS, PONTAS, MALHA	94,00 €	B	1
BMXFTW505	M340,BORNE 20P+PRECABO 5M	63,68 €	B	1

# Automação & Controle

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
BMXFTW508S	CABO 5M TERM. 26-VIAS, PONTAS, MALHA	102,00 €	B 1
BMXMSPO200	MÓD. PTO 2 EIXOS INDEPENDENTES	829,00 €	B 1
BMXNOC0401	MODULO ETHERNET M340	1 257,00 €	A 1
BMXNOE0100	MÓD. ETHERNET 10/100 RJ45	1 009,00 €	A 1
BMXNOE0100H	MÓD. ETHERNET 10/100 RJ45, HCC	1 237,00 €	B 1
BMXNOE0110	MÓD. ETHERNET FACTORY CAST 10/100 RJ45	1 408,00 €	C 1
BMXNOM0200	MODULO SERIE RS232- RS485	681,00 €	A 1
BMXNOM0200H	MODULO SERIE RS232/ RS485, H	735,00 €	B 1
BMXNOR0200H	MODULO ETHERNET RTU - H	1 088,00 €	A 1
BMXNRP0200	MODULO CONVERSOR FO MULTI-MODE	509,00 €	B 1
BMXNRP0201	MODULO CONVERSOR FO MONO-MODE	665,00 €	B 1
BMXP342000	M340-20 MODBUS	680,00 €	A 1
BMXP3420102	M340-20 MODBUS + CANOPEN 2	960,00 €	A 1
BMXP342020	M340-20 MODBUS + ETHERNET	1 195,00 €	A 1
BMXP342020H	M340-20 MODBUS + ETHERNET, HCC	1 356,00 €	B 1
BMXP3420302	M340-20 ETHERNET + CANOPEN 2	1 415,00 €	A 1
BMXP3420302H	M340-20 ETHERNET + CANOPEN 2, HCC	1 605,00 €	B 1
BMXP3420302S	KIT M340-2030 + CABO + UNITY PRO S	1 789,14 €	C 1
BMXRMS008MP	MEMORIA SD 8MB RESERVA	97,00 €	B 1
BMXRMS008MPF	MEMORIA SD 8MB + 16MB FICHEIROS	268,00 €	B 1
BMXRMS128MPF	MEMORIA SD 8MB + 128MB FICHEIROS	386,00 €	B 1
BMXRWS128MWV	MEMORIA SD P/ NOR0200H WP DATALOG	362,00 €	B 1
BMXRWSB000M	MEMORIA SD P- NOE, CLASSE B RESERVA	97,00 €	B 1
BMXRWSC016M	MEMORIA SD P- NOE, CLASSE C 16MB	390,00 €	C 1
BMXRWSC032M	MEMORIA SD P- NOE FC, 32MB RESERVA	112,00 €	B 1
BMXSAI0410	M580 SAFE, 04 EA 16BITS, ISOLADAS, 10V	880,00 €	B 1
BMXSDI1602	M580 SAFE, 16 ED, 24VAC/DC LOGNEG (20P)	850,00 €	B 1
BMXXBC015K	CABO EXTENSAO DE RACK, 1,5M	72,00 €	B 1
BMXXBC030K	CABO EXTENSAO DE RACK, 3M	96,00 €	B 1
BMXXBC050K	CABO EXTENSAO DE RACK, 5M	155,00 €	B 1
BMXXBC120K	CABO EXTENSAO DE RACK, 12M	250,00 €	B 1
BMXXBE1000	MÓD. EXTENSÃO DE BASTIDOR	285,00 €	A 1
BMXXBE1000H	MÓD. EXTENSÃO DE BASTIDOR, HCC	326,00 €	B 1
BMXXBE2005	KIT PARA EXTENSÃO DE BASTIDOR M340	507,00 €	A 1
BMXXBP0400	BASTIDOR 4 POSIÇÕES M340, RACK 04 POS	96,00 €	A 1
BMXXBP0400H	BASTIDOR 4 POSIÇÕES, HCC, M340, RACK 04 POS	127,00 €	B 1
BMXXBP0600	BASTIDOR 6 POSIÇÕES M340, RACK 06 POS	138,00 €	A 1
BMXXBP0600H	BASTIDOR 6 POSIÇÕES, HCC, M340, RACK 06 POS	173,00 €	B 1
BMXXBP0800	BASTIDOR 8 POSIÇÕES M340, RACK 08 POS	181,00 €	A 1
BMXXBP0800H	BASTIDOR 8 POSIÇÕES, HCC, M340, RACK 08 POS	222,00 €	B 1
BMXXBP1200	BASTIDOR 12 POSIÇÕES M340, RACK 12 POS	271,00 €	A 1
BMXXBP1200H	BASTIDOR 12 POSIÇÕES, HCC, M340, RACK 12 POS	308,00 €	B 1
BMXXCAUSBH018	CABO USB C- MALHA, 1,8M	103,00 €	A 1
BMXXCAUSBH045	CABO USB C- MALHA, 4,5M	139,00 €	B 1
BMXXEM010	TAMPAS PROTECTORAS (5 UNID.) KIT 5 MODULOS VACIOS	47,00 €	A 1
BMXXSP0400	KIT BLINDAGEM - 4 POS.	92,00 €	B 1
BMXXSP0600	KIT BLINDAGEM - 6 POS.	87,00 €	B 1
BMXXSP0800	KIT BLINDAGEM - 8 POS.	90,00 €	B 1
BMXXSP1200	KIT BLINDAGEM - 12 POS.	94,00 €	B 1
BMXXTSCPS10	LIGADORES P/ FONTE, PARAFUSOS M340	10,00 €	B 1
BMXXTSCPS20	LIGADORES P/ FONTE, MOLA M340	8,00 €	B 1
BMXXTSHSC20	LIGADORES P/ MÓD. CONTAGEM	33,00 €	C 1
DL1BA012	LAMPADA BA15D	5,60 €	B 10
DL1BA024	LAMPADA BA15D	6,74 €	C 10
DL1BA030	LAMP. BA15D 30	8,60 €	C 10
DL1BA048	LAMPADA BA15D	10,70 €	C 10
DL1BA060	LAMPADA BA15D	11,30 €	C 10
DL1BA110	LAMPADA BA15D	11,30 €	C 10
DL1BA160	LAMPADA BA15D	10,70 €	C 10
DL1BA260	LAMPADA BA15D	11,70 €	A 10
DL1BB220	LAMPADA BA15D	10,00 €	C 10
DL1BD01	LAMP BA15D LED BR-24V	71,80 €	A 1
DL1BD03	LAMP BA15D LED VERD-24V	55,00 €	A 1
DL1BD04	LAMP BA15D LED VERM-24V	55,00 €	A 1
DL1BD05	LAMP BA15D LED LAR 24V	55,00 €	A 1
DL1BD06	LAMP BA15D LED AZ-24V	71,80 €	A 1
DL1BD08	LAMP BA15D LED AM-24V	55,00 €	B 1
DL1BDG1	LAMP BA15D LED BR 120V	71,80 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
DL1BDG3	LAMP BA15D LED VERD 120V	55,00 €	B 1
DL1BDG4	LAMP BA15D LED VERM 120V	55,00 €	B 1
DL1BDG5	LAMP BA15D LED LAR 120V	55,00 €	B 1
DL1BDG6	LAMP BA15D LED AZ 120V	71,80 €	B 1
DL1BDG8	LAMP BA15D LED AM120V	55,00 €	B 1
DL1BDM1	LAMP BA15D LED BR-230V	71,80 €	B 1
DL1BDM3	LAMP BA15D LED VERD-230V	55,00 €	B 1
DL1BDM4	LAMP BA15D LED VERM 230V	55,00 €	B 1
DL1BDM5	LAMP BA15D LED LAR-230V	55,00 €	B 1
DL1BDM6	LAMP BA15D LED AZ-230V	71,80 €	B 1
DL1BDM8	LAMP BA15D LED AM-230V	55,00 €	B 1
DL1BEB	LAMP BA15D 7W-24V	5,60 €	A 10
DL1BEB5	LAMP BA15D 5W-24V	4,10 €	A 10
DL1BEE	LAMP BA15D 7W-48V	9,00 €	B 10
DL1BEG	LAMP BA15D 7W-120V	6,40 €	B 10
DL1BEJ	LAMP BA15D 7W-12V	5,60 €	B 10
DL1BEM	LAMP BA15D 7W-230V	7,60 €	A 10
DL1BEMS	LAMP BA15D 5W	4,70 €	B 10
DL1BK81	LED INTERFACEM BR 24V	106,30 €	B 1
DL1BK83	LED INTERFACEM VERD 24V	88,00 €	B 1
DL1BK84	LED INT VERM 24V	88,00 €	B 1
DL1BK85	LED INT LAR 24VCA/CC	88,00 €	B 1
DL1BK86	LED INTERFACEM AZ 24V	106,30 €	B 1
DL1BK88	LED INTERFACEM AMAR 24V	88,00 €	B 1
DL1BK81	LED INTERFACEM BR 120V	106,30 €	C 1
DL1BK83	LED INTERFACEM VERD 120V	88,00 €	C 1
DL1BK84	LED INTERFACEM VERM 120V	88,00 €	B 1
DL1BK85	LED INT LAR 120V	88,00 €	C 1
DL1BK86	LED INTERFACEM AZ 120V	106,30 €	C 1
DL1BK88	LED INTERFACEM AM 120V	88,00 €	C 1
DL1BKM1	LAMP INT BA15D LED BR 230V	106,30 €	B 1
DL1BKM3	LAMP INT BA15D LED VERD 230V	88,00 €	B 1
DL1BKM4	LAMP INT BA15D LED VERM 230V	88,00 €	B 1
DL1BKM5	LAMP INT BA15D LED LAR 230V	88,00 €	B 1
DL1BKM6	LED INTERFACEM AZ 230V	106,30 €	C 1
DL1BKM8	LED INTERFACEM AM 230V	88,00 €	C 1
DL1BLB	LAMP BA15D 10W-24V	3,80 €	A 10
DL1BLE	LAMP BA15D 10W-48V	4,00 €	B 10
DL1BLG	LAMP BA15D 10W-120V	7,30 €	B 10
DL1BLJ	LAMP BA15D 10W-12V	3,80 €	C 10
DL1BLM	LAMP BA15D 10W	4,30 €	A 10
DL1CA006	LAMPADA 6V	4,93 €	C 10
DL1CA024	LAMPADA 24V	6,38 €	B 10
DL1CB006	LAMPADA BA9S	2,30 €	B 10
DL1CC024	LAMPADA 24 V	6,33 €	C 10
DL1CD0061	LED BA9S 6V BR	23,80 €	B 10
DL1CD0063	LED BA9S 6V VERDE	23,80 €	C 10
DL1CD0064	LED BA9S 6V VERM	23,80 €	C 10
DL1CD0065	LED BA9S 6V AMAR	23,80 €	C 10
DL1CD0066	LED BA9S 6V AZUL	23,80 €	C 10
DL1CE012	LAMPADA BA9S	4,40 €	C 10
DL1CE024	LAMPADA BA9S	4,30 €	A 10
DL1CE024NSP	LAMPADA BA9S	1,30 €	B 100
DL1CE048	LAMPADA BA9S	4,10 €	C 10
DL1CE130	LAMPADA BA9S	9,80 €	A 10
DL1CE130NSP	LAMP BA9S 130V	2,60 €	B 100
DL1CF110	LAMP NEON BA9S 110V	9,80 €	C 10
DL1CF220	LAMP NEON BA9S 230V	9,80 €	A 10
DL1CF380	LAMP NEON BA9S 380V	11,80 €	B 10
DL1CJ0241	LAMPADA COM LED 24V COR BRANCO	35,18 €	B 10
DL1CJ0243	LED 24V	23,80 €	B 10
DL1CJ0244	LAMPADA COM LED 24V COR VERMELHO	35,18 €	B 10
DL1CJ0245	LAMPADA COM LED 24V COR AMARELO	35,18 €	B 10
DL1CJ0246	LAMPADA COM LED 24V COR AZUL	35,18 €	B 10
DL1CJ0283	LED 28V VERDE	25,20 €	C 10
DL1CJ0284	LAMPADA COM LED 28V COR VERMELHO	35,18 €	C 10
DL1CJ0285	LED 28V AMAR	25,20 €	C 10
DL1CJ0483	LED 48V VERDE	23,80 €	B 10

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.	Referência	Descrição	P.V.P.	Cód. log.	Lote min.
DL1CJ0484	LED 48V VERM	23,80 €	B	10	ETXPC512M1M3020	CABO ALIM. MTCP 2M 2X1M12F DIREITOETB	64,00 €	B	1
DL1CJ0485	LED 48V AMAR	23,80 €	B	10	ETXPC512M1M3050	CABO ALIM. MTCP 5M 2X1M12F DIREITOETB	114,00 €	B	1
DL1CS3220	LAMPADA NEON 220/240V	11,82 €	B	10	ETXPC512M2M4006	CABO ALIM. MTCP 0,6M 2X1M12F CURVOETB	38,00 €	B	1
DL1CS3380	LAMPADA NEON 380/415V	16,03 €	C	10	ETXPC512M2M4010	CABO ALIM. MTCP 1M 2X1M12F CURVOETB	50,00 €	B	1
DL1CS6220	LAMP NEON BA9S-220V	10,10 €	C	10	ETXPC512M2M4020	CABO ALIM. MTCP 2M 2X1M12F CURVOETB	67,00 €	B	1
DL1CS6380	LAMPADA NEON 380/415V	15,88 €	C	10	ETXSA12B	BOTÃO DE ESTANQUICIDADE M12 - 10 UNID.	29,00 €	B	1
DL1CS7220	LAMPADA 220/240V	11,82 €	B	10	ETXSC412M1M3010	CABO LIG. SEMS. 1M 2X1M12M DIREITOETB	22,00 €	B	1
DL1CS7380	LAMPADA NEON 380/415V	16,37 €	C	10	ETXSC412M1M3020	I/O CABLE M12 CONNECTOR 2MCABO LIG.	54,32	B	1
DL1EA006	LAMPADA E10/13	5,87 €	C	10	ETXSC412M1M3050	CABO LIG. SEMS. 5M 2X1M12M DIREITOETB	32,00 €	B	1
DL1EA024	LAMPADA E10/13	5,00 €	C	10	ETXSC412U1M3020	CABO LIG. SEMS. 2M 2X1M12M DIR ULTRLOCKETB	38,00 €	B	1
DL1EA048	LAMPADA E10/13	5,17 €	C	10	ETXSC412U2M3010	CABO LIG. SEMS. 1M 2X1M12M CUR ULTRLOCKETB	36,00 €	B	1
DL1EB006	LAMPADA E10-13 6 V.	6,86 €	C	10	ETXSC412U2M3020	CABO LIG. SEMS. 2M 2X1M12M CUR ULTRLOCKETB	40,00 €	B	1
DL1EDBS	LAMP 5W 24V	2,90 €	B	10	ETXSC413U1M3003	CABO DERIV 0,3M 2X1M12M DIR12M ULTRLK	41,00 €	B	1
DL1EDGS	LAMP INCAND BA15D 5W 120VCA/CC	2,90 €	B	10	EUSEMPCFTAL	ALLIANCE SOFT PACKALLIANCE SOFT PACK	Sob cons.	C	1
DL1EDMS	LAMP INCAND BA15D 5W 230VCA/CC	2,20 €	B	10	GBK0400400C	KIT DE ADAPTAÇÃO EMTRE GBX040...K Y BCH	43,31 €	C	1
DL1FC220	LAMPADA 220V	6,19 €	C	10	GBK0600600C	KIT DE ADAPTAÇÃO EMTRE GBX060...K Y BCH06	46,86 €	B	1
DL1GA006	LAMPADA BA7S	3,30 €	B	10	GBK0800801C	KIT DE ADAPTAÇÃO EMTRE GBX080...K Y BCH08	55,21 €	C	1
DL1GA024	LAMPADA BA7S	4,57 €	B	10	GBK0800803C	KIT DE ADAPTAÇÃO EMTRE GBX080...K Y BCH08	57,33 €	A	1
DL1GA048	LAMPADA BA7S	7,19 €	B	10	GBK1201000C	KIT DE ADAPTAÇÃO EMTRE GBX120...K Y BCH10	72,61 €	C	1
DL1GA060	LAMPADA BA7S	7,91 €	C	10	GBK1201300C	KIT DE ADAPTAÇÃO EMTRE GBX120...K Y BCH13	84,07 €	C	1
DL2EDB1SB	LÂMP LED SB BR 24VCC/CA	18,90 €	B	1	GECK04TX	SWITCHGESTLITE_4X100TXRJ45	Sob cons.	C	1
DL2EDB3SB	LÂMP LED SB VERD 24VCC/CA	17,20 €	A	1	GMM30VVVVTTTTSV9	GREYHOUND1042MODULE.4XFE.4XFE/GE	Sob cons.	C	1
DL2EDB4SB	LÂMP LED SB VERM 24VCC/CA	17,20 €	C	1	GRS10301679SC9Z9HH	GREYHOUND SWITCH,16XFE	Sob cons.	C	1
DL2EDB6SB	LÂMP LED SB AZUL 24VCC/CA	18,90 €	B	1	GRS1042AT2ZSHH12V	GREYHOUND SWITCH,10XGE_TX,2XGE_SFP	Sob cons.	C	1
DL2EDB8SB	LÂMP LED SB LAR 24VCC/CA	17,20 €	B	1	HMBMIEA5DD1001	BOX PC IIOT DC BASE UNIT	800,00 €	C	1
DL2EDG1SB	LÂMP LED SB BR 120VCA	21,80 €	C	1	HMBMIEA5DD100A	BOX PC IIOT DC BASE UNIT	930,00 €	C	1
DL2EDG4SB	LÂMP LED SB VERM 120VCA	19,70 €	C	1	HMBMIEA5DD1101	BOX PC IIOT EMMC DC WINDOWS 10	908,00 €	C	1
DL2EDG6SB	LÂMP LED SB AZUL 120VCA	21,80 €	C	1	HMBMIEA5DD110L	BOX PC IIOT EMMC DC WINDOWS 10	970,00 €	C	1
DL2EDM1SB	LÂMP LED SB BR 230VCA	22,70 €	C	1	HMBMIEA5DD1E01	IIOT EDGE BOX SMART EMMC DC WIN 10	990,00 €	C	1
DL2EDM3SB	LÂMP LED SB VERD 230VCA	21,50 €	B	1	HMBMIO0A5DD1001	BOX PC OPTIMIZED DC BASE UNIT 4GB	810,00 €	C	1
DL2EDM4SB	LÂMP LED SB VERM 230VCA	20,40 €	B	1	HMBMIO0A5DDF101	BOX PC OPTIMIZED DC BASE UNIT 4GBBOX PC OPTIMIZED DC BASE UNIT 4GB	860,00 €	C	1
DL2EDM6SB	LÂMP LED SB AZUL 230VCA	22,70 €	C	1	HMBMIO0A5DDF10A	BOX PC OPTIMIZED DC BASE UNIT 8GB	990,00 €	C	1
DL2EDM8SB	LÂMP LED SB LAR 230VCA	20,40 €	B	1	HMBMOMA5DD1101	BOX PC OPTIMIZED M.2 DC WIN 10BOX PC OPTIMIZED M.2 DC WIN 10	1 030,00 €	C	1
DL2EKB3SB	LÂMP LED-INT SB VERD 24VCC/CA	23,80 €	C	1	HMBMOMA5DD1E01	IIOT EDGE BOX M.2 DC WIN 10	1 140,00 €	C	1
DL2EKB4SB	LÂMP LED-INT SB VERM 24VCC/CA	23,80 €	B	1	HMBMOMA5DDF10L	BOX PC OPTIMIZED M.2 DC WIN 10BOX PC OPTIMIZED M.2 DC WIN 10	1 428,00 €	C	1
DL2EKB8SB	LÂMP LED-INT SB LAR 24VCC/CA	23,80 €	B	1	HMBMP0174D2001	PC BOX PERFORMANCE BU 8GB, 2 SLOTS	3 659,00 €	C	1
DL2EKG1SB	LÂMP LED-INT SB BR 120VCA	29,40 €	C	1	HMBMP0174D200A	PC BOX PERFORMANCE BU 16GB, 2 SLOTS	4 006,00 €	C	1
DL2EKG3SB	LÂMP LED-INT SB VERD 120VCA	28,30 €	C	1	HMBMP0174D4001	PC BOX PERFORMANCE BU 8GB, 4 SLOTS	3 763,00 €	C	1
DL2EKG4SB	LÂMP LED-INT SB VERM 120VCA	27,30 €	C	1	HMBMP0174D400A	PC BOX PERFORMANCE BU 16GB, 4 SLOTS	4 110,00 €	C	1
DL2EKG6SB	LÂMP LED-INT SB AZUL 120VCA	29,40 €	C	1	HMBMP0174DE00A	PC BOX PERFORMANCE BU 16GB, 4 SLOTS	4 110,00 €	C	1
DL2EKG8SB	LÂMP LED-INT SB LAR 120VCA	27,30 €	C	1	HMBMP0174DIO0A	PC BOX PERFORMANCE BU 16GB, 4 SLOTS	4 110,00 €	C	1
DL2EKM3SB	LÂMP LED-INT SB VERD 230VCA	29,60 €	C	1	HMBMPH174D2801	PC BOX PERFORMANCE HDD DC WIN 8.1 2 SLOTS	4 179,00 €	B	1
DL2EKM4SB	LÂMP LED-INT SB VERM 230VCA	28,50 €	B	1	HMBMPH174D4801	PC BOX PERFORMANCE HDD DC WIN 8.1 4 SLOTS	4 283,00 €	C	1
DL2EKM6SB	LÂMP LED-INT SB AZUL 230VCA	31,80 €	C	1	HMBMPSI74D2801	PC BOX PERFORMANCE SDD DC WIN 8.1 2 SLOTS	4 335,00 €	B	1
DL2EKM8SB	LÂMP LED-INT SB LAR 230VCA	29,60 €	C	1	HMBMPSI74D470L	PC BOX PERFORMANCE SDD DC WIN 7.4 SLOTS	4 703,00 €	B	1
DL6BB	TUBO DESC FLASH 0,8J 24VCA/CC	62,10 €	B	1	HMBMPSI74D4801	PC BOX PERFORMANCE SDD DC WIN 8.1 2 SLOTS	1 397,00 €	B	1
DL6BG	FLASH 120V	71,40 €	C	1	HMBMU0129D2001	PC BOX UNIVERSAL BU 4GB, 2 SLOTS	2 272,00 €	C	1
DL6BM	FLASH 230V	74,60 €	B	1	HMBMU0129D200A	PC BOX UNIVERSAL BU 8GB, 2 SLOTS	2 515,00 €	C	1
ETB1E108E08SPP0	MOD. 8ED/2SD M12F ETH/IP	454,00 €	B	1	HMBMU0129D4001	PC BOX UNIVERSAL BU 4GB, 4 SLOTS	2 411,00 €	C	1
ETB1E116CP00	MOD. 16ED/SD M12F CONFIGURAV. ETH/IP	524,00 €	B	1	HMBMU0129D400A	PC BOX UNIVERSAL BU 8GB, 4 SLOTS	2 654,00 €	C	1
ETB1E116EPP0	MOD. 16ED M12F ETH/IP	434,00 €	B	1	HMBMU0129DE00A	PC BOX UNIVERSAL BU 8GB, 4 SLOTS	2 654,00 €	C	1
ETB1EM08E08SPP0	MOD. 8ED/2SD M12F MDTCP	459,00 €	B	1	HMBMU0129DIO0A	PC BOX UNIVERSAL BU 8GB, 4 SLOTS	2 654,00 €	C	1
ETB1EM12E04SPP0	MOD. 12ED/4SD M12F MDTCP	637,00 €	B	1	HMBMUCI29D2W01	PC BOX UNIVERSAL CF DC WES 2 SLOTS	2 637,00 €	B	1
ETB1EM16CP00	MOD. 16ED/SD M12F CONFIGURAV. MDTCP	579,00 €	B	1	HMBMUCI29D4W01	PC BOX UNIVERSAL CF DC WES 4 SLOTS	2 739,00 €	B	1
ETB1EM16EPP0	MOD. 16ED M12F MDTCP	430,00 €	B	1	HMBMUH129D2801	PC BOX UNIVERSAL HDD DC WIN 8.1 2 SLOTS	2 826,00 €	B	1
ETXADRJM12	ADAPTADOR RJ45M12 P/ MONTAGEM PAINEL	82,00 €	B	1	HMBMUH129D4801	PC BOX UNIVERSAL HDD DC WIN 8.1 4 SLOTS	2 933,00 €	B	1
ETXPA4M1	LIGADOR ALIMENTAÇÃO ETH/IP 7/8 METB,ETHIP	56,00 €	B	1	HMBMUSI29D2801	BOX PC UNIVERSAL SSD DC WIN 8.1 2 SLOTS	2 983,00 €	B	1
ETXPA4M3	LIGADOR ALIMENTAÇÃO ETH/IP 7/8 FETB,ETHIP	56,00 €	B	1	HMBMUSI29D4801	BOX PC UNIVERSAL SSD DC WIN 8.1 4 SLOTS	3 087,00 €	B	1
ETXPA51M3	RECEPTOR AUX. MTCP PAINEL P/ FALIM.	29,00 €	C	1	HMBSCAE53D1L01	IIOT EDGE BOX CORE EMMC DC LINUX	565,00 €	C	1
ETXPA513M	DERIVADOR T AUXILIAR ALIM. MTCPT DE ALIM AUXILIAR 5 PINS MODBUS TCP/IP	58,00 €	B	1	HMBSCAE53D1LOA	IIOT EDGE BOX CORE EMMC DC LINUX	730,00 €	C	1
ETXPA5M1	LIGADOR ALIMENTAÇÃO MTCP 7/8 METB,MBTCP	56,00 €	B	1	HMBSCAE53D1LOT	IIOT EDGE BOX CORE EMMC DC LINUX TPM	650,00 €	C	1
ETXPA5M3	LIGADOR ALIMENTAÇÃO MTCP 7/8 FETB,MBTCP	56,00 €	B	1	HMBISOOND1001	PC S-BOX OPTIMIZED, 24VCC	725,00 €	B	1
ETXPA78BE	BOTÃO DE ESTANQUICIDADE 7/8 EXTERNO	26,00 €	B	1	HMBISOOND1E01	PC S-BOX OPTIMIZED, COMPACT FLASH 8GB, 24VCCS	955,00 €	B	1
ETXPA78BI	BOTÃO DE ESTANQUICIDADE 7/8 INTERFACENO	16,00 €	B	1	HMBISUOND1001	PC BOX UNIVERSAL, SSD/R. RÍGIDO (ADQUIRIR SEPARAGEMMEMTE)	1 194,00 €	B	1
ETXPC511M300040	CABO ALIM. MTCP 4M M12F DIR/PONTASETB	79,00 €	B	1	HMBISUCND1W01	PC BOX UNIVERSAL, CF/ST, 24VCCS	1 561,00 €	B	1
ETXPC511M400020	CABO ALIM. MTCP 2M M12F CURVO/PONTASETB	49,00 €	B	1	HMBISUSND1W01	PC BOX UNIVERSAL, SSD, 24VCCS	1 726,00 €	B	1
ETXPC512M1M3010	CABO ALIM. MTCP 1M 2X1M12F DIREITOETB	48,00 €	B	1	HMDADP11	ADAPTADOR ECR DP PARA H MIDM	265,95 €	B	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
HMIDI64D1	MONITOR IDISPLAY TÁCTIL 12"	1 623,26 €	B	1
HMIDI73D1	ECRÃ TÁCTIL IDISPLAY 15" VCC TOUCH SCREE	1 734,00 €	B	1
HMIDM6421	DISPLAY PC 4.3 12" SINGLE-T. FOR HMIBM	1 281,90 €	B	1
HMIDM6521	DISPLAY PC WIDE 12" MULTI-T. FOR HMIBM	1 457,00 €	B	1
HMIDM7421	ECRÃ TÁCTIL IDISPLAY 15" VCC TOUCH SCREE	1 077,00 €	B	1
HMIDM7521	ECRÃ TÁCTIL IDISPLAY 15" VCC WIDE	1 235,00 €	B	1
HMIDM9521	DISPLAY PC WIDE 19" MULTI-T. FOR HMIBM	1 648,00 €	B	1
HMIDMA521	ECRÃ TÁCTIL IDISPLAY 19" VCC WIDE	2 117,00 €	B	1
HMIDT351	ECRÃ TÁCTIL 7" WIDE GTU AVANÇADO	445,74 €	B	1
HMIDT542	ECRA TÁCTIL 10,4P GTU INTELIGENTE	1 482,06 €	B	1
HMIDT551	ECRA TÁCTIL 10P GTU AVANÇADO	1 137,30 €	B	1
HMIDT642	ECRA TÁCTIL 12,1P GTU INTELIGENTE	1 974,72 €	B	1
HMIDT643	ECRA TÁCTIL 12,1P GTU INTELIGENTE WIFI	2 253,34 €	B	1
HMIDT651	ECRÃ TÁCTIL 12"WIDE GTU AVANÇADO	1 482,06 €	B	1
HMIDT732	ECRA TÁCTIL 15 P GTU INTELIGENTE	2 303,16 €	A	1
HMIDT752	ECRA 15" FWXGA PCAP SMART DISP GTU	2 430,66 €	C	1
HMIDT952	ECRA 19" FWXGA PCAP SMART DISP GTU	2 987,58 €	B	1
HMIEELCZLSPMZZ	TERMINAL EXPERT BASIC (1 PC)	200,00 €	C	1
HMI2U	PROCESSADOR STANDARD BOX GTU	608,00 €	C	1
HMI2U	PROCESSADOR STANDARD BOX GTU	608,00 €	C	1
HMI3U	PROCESSADOR GTU PREMIUM	823,14 €	A	1
HMI5U2	PROCESSADOR GTU OPEN	1 547,34 €	B	1
HMI6K2310	TERMINAL 5.7" COR VAGA TECLADO ETH.	1 173,00 €	B	1
HMI6K5310	TERMINAL 10.4" COR VAGA TECLADO ETH.	2 357,00 €	B	1
HMI6TO1300	GTO TÁCTIL 3,5" TFT CORES	408,00 €	A	1
HMI6TO1310	GTO TÁCTIL 3,5" TFT CORES, TCP/IP	516,00 €	A	1
HMI6TO2300	GTO TÁCTIL 5,7" TFT CORES	591,00 €	A	1
HMI6TO2310	GTO TÁCTIL 5,7" TFT CORES, TCP/IP	881,00 €	A	1
HMI6TO2315	GTO TÁCTIL 5,7" TFT CORES, TCP/IP	1 084,00 €	B	1
HMI6TO3510	GTO TÁCTIL 7" WIDE TFT CORES, TCP/IP/TERMINAL 7.0" COR VVGA ETHERNE	1 062,00 €	A	1
HMI6TO4310	GTO TÁCTIL 7,5" TFT CORES, TCP/IP	1 438,00 €	A	1
HMI6TO5310	GTO TÁCTIL 10,4" TFT CORES, TCP/IP	1 963,00 €	A	1
HMI6TO5315	GTO TÁCTIL 10,4" TFT CORES, TCP/IP	2 380,00 €	B	1
HMI6TO6310	GTO TÁCTIL 12,1" TFT CORES, TCP/IP/TERMINAL 12.1" COR SVGA ETHERNE	2 444,00 €	A	1
HMI6TO6315	GTO TÁCTIL 12,1" TFT CORES, TCP/IP	2 937,00 €	B	1
HMIPELCLZLPMZZ	TERMINAL EXPERT PRO GRUPO (3 PC)	1 300,00 €	C	1
HMIPELCLZLSPMZZ	TERMINAL EXPERT PRO INDIVIDUAL (1 PC)	700,00 €	C	1
HMIPELCLZLPMZZ	TERMINAL EXPERT PRO EQUIPO (10 PC)	2 500,00 €	C	1
HMIPEP0952D1001	COMPACT PC PERFORMANCE W19 DC	4 596,00 €	C	1
HMIPEP0952D1801	COMPACT PC PERFORMANCE SSD W19 DC WIN8	5 253,00 €	B	1
HMI6PF6A2701	PC PANEL PERFORM. 12" FD VCA	4 578,00 €	B	1
HMI6PH6A2701	PC PANEL PERFORM. 12" HDD VCA	4 506,00 €	C	1
HMI6SO0552D1001	S-PANEL PC OPTIMIZED BU W10 DC	1 734,00 €	C	1
HMI6SO0752D1001	S-PANEL PC OPTIMIZED BU W10 DC	2 133,00 €	C	1
HMI6SOC552D1W01	S-PANEL PC OPTIMIZED CFAST W10 DC WES	2 081,00 €	B	1
HMI6SOC752D1W01	S-PANEL PC OPTIMIZED CFAST W15 DC WES	2 652,00 €	B	1
HMI6SOH552D1801	S-PANEL PC OPTIMIZED HDD W10 DC WIN 8.1	2 289,00 €	B	1
HMI6SOH752D1801	S-PANEL PC OPTIMIZED HDD W15 DC WIN 8.1	2 706,00 €	B	1
HMI6SOSS52D1801	S-PANEL PC OPTIMIZED SSD W10 DC WIN 8.1	Sob cons.	B	1
HMI6SOS752D1801	S-PANEL PC OPTIMIZED SSD W15 DC WIN 8.1	2 877,00 €	B	1
HMI6SP0752D1001	S-PANEL PC PERFORMANCE W15 DC BASE UNIT	3 530,22 €	C	1
HMI6SP0952D1001	S-PANEL PC PERFORMANCE W19 DC BASE UNIT	3 950,46 €	C	1
HMI6SPC752D1W01	S-PANEL PC PERF. CFAST W15 DC WES	3 989,00 €	B	1
HMI6SPC952D1W01	S-PANEL PC PERF. CFAST W19 DC WES	4 315,00 €	B	1
HMI6SPH752D1701	S-PANEL PC PERFORMANCE HDD W15 DC WIN7	4 299,30 €	C	1
HMI6SPH752D1801	S-PANEL PC PERF. HDD W15" DC WIN 8.1	4 075,00 €	B	1
HMI6SPH952D1701	S-PANEL PC PERFORMANCE HDD W19 DC WIN7	4 741,98 €	C	1
HMI6SPH952D1801	S-PANEL PC PERFORMANCE HDD W19 DC WIN8.1	4 459,00 €	B	1
HMI6SPS752D1701	S-PANEL PC PERF. SSD W19" DC WIN 7	4 411,00 €	C	1
HMI6SPS752D170L	S-PANEL PC PERF. SSD W15" DC WIN 7	4 411,00 €	C	1
HMI6SPS752D1801	S-PANEL PC PERF. SSD W15" DC WIN 8.1	4 244,00 €	B	1
HMI6SPS752D180L	S-PANEL PC PERF. SSD W15" DC WIN 8.1	4 386,00 €	C	1
HMI6SPS952D1701	S-PANEL PC PERFORMANCE SSD W19 DC WIN7	4 590,00 €	C	1
HMI6SPS952D170L	S-PANEL PC PERFORMANCE SSD W19 DC WIN7	4 794,00 €	C	1
HMI6SPS952D1801	S-PANEL PC PERFORMANCE SSD W19 DC WIN8.1	4 603,00 €	B	1
HMI6SPS952D180L	S-PANEL PC PERFORMANCE SSD W19 DC WIN8.1	4 603,00 €	C	1
HMI6PUC6A0E01	PC PANEL UNIVERSAL 12"	2 834,00 €	B	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
HMI6PUC6D0E01	PC PANEL UNIVERSAL 12"	2 645,00 €	B	1
HMI6PUF6A0701	PC PANEL UNIVERSAL 12" FD VCA	3 403,00 €	B	1
HMI6PUF6D0701	PC PANEL UNIVERSAL 12" FD VCC	3 218,00 €	B	1
HMI6PUH6A0701	PC PANEL UNIVERSAL 12" HDD VCA	3 330,00 €	B	1
HMI6PUH6D0701	PC PANEL UNIVERSAL 12" HDD VCC	3 143,00 €	B	1
HMI6SOHPA3W01	PC RACK OPTIMIZED, D. RÍGIDO, 230VCA	1 855,00 €	C	1
HMI6SPFXA6701	PC RACK PERFORMANCE, SSD, 230VCA	3 140,00 €	B	1
HMI6SPFXR6702	RACK PC 4U PERF. SSD AC REDUND. 6 SLOTS	4 018,80 €	B	1
HMI6SPHXA6701	PC RACK PERFORMANCE, D. RÍGIDO, 230VCA	3 103,00 €	B	1
HMI6SPHXA67P1	PC RACK PERFORMANCE, D. RÍGIDO, 230VCA	3 526,00 €	B	1
HMI6SPSR6S01	PC RACK PERFORMANCE, 2X D. RÍGIDO, 230VCA	5 049,00 €	B	1
HMI6SPSR6T01	RACK PC 4U PERF. HDD AC 6 SLOTS SERVER	5 892,54 €	B	1
HMI6SUH3A3701	PC RACK UNIVERSAL, D. RÍGIDO, 230VCA	2 553,00 €	B	1
HMI6SUS3A3701	PC RACK UNIVERSAL, SSD, 230VCA	2 608,00 €	B	1
HMI6TWCZLSPMZZ	TERMINAL EXPERT RUNTIME (1 PC)	350,00 €	C	1
HMI6XOHA3001	PC RACK OPTIMIZED, SEM SO, 230VCA	1 396,00 €	C	1
HMI6XOHA3W01	PC RACK OPTIMIZED, D. RÍGIDO, 230VCA	1 743,00 €	B	1
HMI6ST	STU MÓDULO POSTERIOR	195,00 €	B	1
HMI6S65	STU MÓDULO FRONTAL 3.5	195,00 €	B	1
HMI6S65W	STU MÓDULO FRONTAL 3"5 S/ LOGO	195,00 €	B	1
HMI6S85	STU MÓDULO FRONTAL 5P 7	445,00 €	B	1
HMI6S85W	STU MÓDULO FRONTAL 5"7 S/ LOGO	445,00 €	B	1
HMI6SAC	MÓDULO CONTROLADOR "A" APLICAÇÕES COMPACTAS	520,71 €	B	1
HMI6SBC	MÓDULO CONTROLADOR "B" PROCESSOS SIMPLES	629,95 €	B	1
HMI6SCU6A5	3.5 SMALL CONTROLLER PANEL FOR MACHINE	618,12 €	A	1
HMI6SCU6B5	3.5 SMALL CONTROLLER PANEL FOR PROCESS	726,24 €	A	1
HMI6SCU8A5	5.7 SMALL CONTROLLER PANEL FOR MACHINE	835,38 €	A	1
HMI6SCU8B5	5.7 SMALL CONTROLLER PANEL FOR PROCESS	943,50 €	A	1
HMI6STO501	PAINEL COM ECRA TÁCTIL 3"	254,00 €	A	1
HMI6STO511	CONSOLA 3,4P VERDE/LARANJA/VERMELHO	255,00 €	A	1
HMI6STO512	CONSOLA 3,4P BRANCO/VERMELHO/ROSA	255,00 €	B	1
HMI6STO531	TOUCH PANEL SCREEN 3"4 MONO ETH G/O/R	288,00 €	B	1
HMI6STO532	CONSOLA 3,4P BRANCO/VERMELHO/ROSA C/ ETH	288,00 €	B	1
HMI6STO705	TERMINAL 4.3" COR RS232C	292,00 €	C	1
HMI6STO715	TERMINAL 4.3" COR RS232C/RS485	292,00 €	B	1
HMI6STO735	TERMINAL 4.3" COR ETHERNET	334,00 €	B	1
HMI6STU655	CONSOLA TOUCH PANEL CORES 3,5	355,00 €	A	1
HMI6STU655W	CONSOLA TOUCH PANEL CORES 3,5P SEM LOGO	355,00 €	B	1
HMI6STU855	TERMINAL TÁCTIL STU 5,7P CORES	629,00 €	A	1
HMI6STU855W	CONSOLA TOUCH PANEL CORES 5,7P S LOGO	629,00 €	B	1
HMI6YADBMODIN11	DIN RAIL ADAPTOR FOR HMI BMO	58,00 €	C	1
HMI6YADCFAST61	ADAPTOR FOR CFAST IN SLIDE-IN COMPACT	129,54 €	B	1
HMI6YADDPDV111	ADAPTOR DP PARA DVI	92,00 €	B	1
HMI6YADDVIRGB11	ADAPTOR DE DVI PARA RGB	60,00 €	B	1
HMI6YADHDMIDV11	ADAPTOR DE HDMI PARA DVI	33,00 €	C	1
HMI6YADSLIDEIN61	ADAPTOR FOR STORAGE DRIVE IN SLIDE-IN	188,70 €	C	1
HMI6YADHDDBMO1	SUORTE PARA HDD/SSD HMI BMO	58,00 €	C	1
HMI6YBFKT21	KIT VENTILAÇÃO PARA PC BOX 2 SLOTS PCI/PCI	176,00 €	C	1
HMI6YBFKT4BM11	FAN KIT FOR HMIBM	149,94 €	B	1
HMI6YBIN2AIM21	INTERFACE 2X ANALOG INPUT 0-10V/4-20MA	235,00 €	C	1
HMI6YBINLTPM201	MODULE CYBER SECURITY TPM 2.0 FOR HMIBSC	85,00 €	C	1
HMI6YBINSL11	INTERFACE SÉRIE ADICIONAL	79,00 €	C	1
HMI6YBMKBTB11	KIT MANUTENÇÃO PARA HMIBM	181,56 €	C	1
HMI6YBMKBTBSC1	KIT MANUTENÇÃO PARA HMIBSC	50,00 €	C	1
HMI6YBMKBTBSC1	KIT MANUTENÇÃO PARA HMIBSC	50,00 €	C	1
HMI6YBAGAGAN51	5M CABO FOR 4G CARD IN HMIBSC	65,00 €	C	1
HMI6YBAGAGAN51	5M CABO FOR 4G CARD IN HMIBSC	65,00 €	C	1
HMI6YBACBDP51	CABO DP-DP 5M	108,00 €	B	1
HMI6YBACDDPV131	DP TO DVI CABO 3MDP TO DVI CABLE 3M	110,16 €	B	1
HMI6YBACDVI1011	CABO DVI PARA IDISPLAY 15M	190,00 €	C	1
HMI6YBAM1211	CABOS M12 FOR HMI6P	120,36 €	B	1
HMI6YBACUPS31	UPS 3M CABOS FOR HMIBM	24,48 €	B	1
HMI6YBACUSB51	CABO USB 3MUSB TO USB CABLE 5M	41,00 €	B	1
HMI6YBACWIFIAN51	REMOTE WIFI ANTENNA CABO 5M FOR IPC	36,72 €	B	1
HMI6YBACWIFIAN511	ANTENA WIFI/BT FOR IPC	37,00 €	C	1
HMI6YBACWIFIAN511	ANTENA WIFI/BT FOR IPC	37,00 €	C	1
HMI6YCF02ITRB	COMPACT FLASH 2 GB IUSWAY	1 326,00 €	C	1
HMI6YCF04	CFAST 4GB BLANK	300,90 €	C	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
HMIYCFA16	CFAST 16GB BLANK	880,26 €	C	1
HMIYCFA16S	COMPACT FLASH 16 GB S-BOX	402,00 €	C	1
HMIYCFA32S	COMPACT FLASH 32 GB S-BOX	408,00 €	B	1
HMIYCF50211	COMPACT FLASH 2 GB	176,00 €	B	1
HMIYCF50411	COMPACT FLASH 4 GB	244,00 €	B	1
HMIYCF50811	COMPACT FLASH 8 GB	414,00 €	B	1
HMIYCF508S	COMPACT FLASH 8 GB S-BOX	245,00 €	C	1
HMIYDARE11	RECEIVER FOR DISPLAY ADAPTOR HMIADAP	270,00 €	C	1
HMIYDARE11	RECEIVER FOR DISPLAY ADAPTOR HMIADAP	270,00 €	C	1
HMIYDATR11	TRANSMITTER FOR DISPLAY ADAPTOR HMIADAP	190,00 €	C	1
HMIYDATR11	TRANSMITTER FOR DISPLAY ADAPTOR HMIADAP	190,00 €	C	1
HMIYDRDVRW11	DRIVE DVD PARA BASTIDOR DESLIZANTE	389,00 €	C	1
HMIYDRDVRW61	DVD DRIVE READER / WRITER FOR SLIDE-INDVD	394,74 €	C	1
HMIYDUSBCA111	5 CLIPS FIXACAO USB TIPO B I DISPLAY	46,92 €	B	1
HMIYEM1211	CONNECTORS M12 FOR HMIPEP	149,94 €	B	1
HMIYHDD01T21	HARD DISK DRIVE 1TB BLANK	221,34 €	B	1
HMIYHDD01TR2	DISCO RÍGIDO 1 TBHARD DISK DRIVE 1TB BLANK	373,00 €	C	1
HMIYHDD050011	DISCO RÍGIDO 500 GBHARD DISK DRIVE 500GB BLANK	252,00 €	B	1
HMIYHDD50021	HARD DISK DRIVE 500GB BLANK	149,94 €	B	1
HMIYHDD50061	HARD DISK DRIVE 500GB BLANK	274,38 €	C	1
HMIYHDD500R1	DISCO RÍGIDO 500 GBHARD DISK DRIVE 500GB BLANK	261,00 €	C	1
HMIYINDVIRGB11	INTERFACE DV-I ADICIONAL PARA PC BOX	234,00 €	B	1
HMIYLFIMAR11	FILTRO DE LINHA (PARA MARINHA)	137,00 €	B	1
HMIYMD064M1	M.2 SSD 64GBM.2 SSD 64GB	130,00 €	C	1
HMIYMD2064M1	M.2 SSD 64GBM.2 SSD 64GB	130,00 €	C	1
HMIYMD128M1	M.2 SSD 128GBM.2 SSD 128GB	190,00 €	C	1
HMIYMD128M1	M.2 SSD 128GBM.2 SSD 128GB	190,00 €	C	1
HMIYMD256M1	M.2 SSD 256GBM.2 SSD 256GB	450,00 €	C	1
HMIYMD256M1	M.2 SSD 256GBM.2 SSD 256GB	450,00 €	C	1
HMIYMADSDD1	SLIDE-IN FOR HDD/SSD IN HMIIM	61,20 €	B	1
HMIYMIN4GEU1	INTERFACE MINI PCIE CELLULAR 4G EU	284,58 €	C	1
HMIYMIN4GUS1	INTERFACE MINI PCIE CELLULAR 4G US	284,58 €	C	1
HMIYMIN8A11	INTERFACE MINIPICIE 8X ANALOG INPUT 0-10V	270,00 €	C	1
HMIYMIN8A11	INTERFACE MINIPICIE 8X ANALOG INPUT 0-10V	270,00 €	C	1
HMIYMINATPM201	MODULE CYBER SECURITY TPM FOR IPC	111,18 €	C	1
HMIYMINAUD1	INTERFACE AUDIO FOR IPC	70,38 €	B	1
HMIYMINAUD21	INTERFACE MINI PCIE AUDIO FOR IPC	109,14 €	C	1
HMIYMINCAN1	INTERFACE 2XCANOPEN/CANBUS FOR IPC	700,74 €	B	1
HMIYMINDP1	INTERFACE MINIPICIE TO DISPLAY ADAPTOR	345,00 €	C	1
HMIYMINDP1	INTERFACE MINIPICIE TO DISPLAY ADAPTOR	345,00 €	C	1
HMIYMINDVII1	INTERFACE MINI PCIE DV-I FOR IPC	251,94 €	C	1
HMIYMINGPRS1	INTERFACE 1XGPRS MODULE FOR IPCI	380,46 €	C	1
HMIYMINIO1	INTERFACE 16DI/8DO FOR IPC	342,72 €	B	1
HMIYMINNVRAM1	INTERFACE NVRAM FOR IPC	264,18 €	B	1
HMIYMINPRO1	INTERFACE 1XPROFIBUS DP MASTER NVRAM	1 749,30 €	B	1
HMIYMINSL22321	INTERFACE 2XRS232 ISOLATED FOR IPC	369,24 €	B	1
HMIYMINSL24851	INTERFACE 2XRS422/485 ISOLATED FOR IPC	369,24 €	B	1
HMIYMINSL42321	INTERFACE 4XRS232 FOR IPC	369,24 €	B	1
HMIYMINSL44851	INTERFACE 4XRS422/485 FOR IPC	369,24 €	B	1
HMIYMINUSB1	INTERFACE 2XUSB 3.0 FOR IPC	380,46 €	C	1
HMIYMINVGADVID1	INTERFACE MINI PCIE 2VGA + DVI-D	286,62 €	C	1
HMIYMINWIFI1	INTERFACE WIRELESS LAN + 2X ANTENAS	136,54 €	B	1
HMIYMINWIFI2	INTERFACE WIFI ACCESS POINT+ 2X ANTENAS	160,00 €	C	1
HMIYMINWIFI2	INTERFACE WIFI ACCESS POINT+ 2X ANTENAS	160,00 €	C	1
HMIYMMAC1	MODULE AC POWER SUPPLY FOR HMIIM	291,00 €	B	1
HMIYMUPSKT1	MODULO UPS PARA HMIIM	521,00 €	B	1
HMIYPS52PS11	PELICULA PROT. ECRÃ HMIPSO W10"	62,00 €	C	1
HMIYPT52PS11	REMOVABLE PROTECTIVE SHEET HMIPD W15"	113,22 €	B	1
HMIYPS52PS11	REMOVABLE PROTECTIVE SHEET HMIPD W19"	118,32 €	B	1
HMIYPS52PS11	PELICULA PROT. ECRÃ HMIPSO W22"	124,00 €	C	1
HMIYPADPSOSTO1	KIT EXPANSAO MINI PCIE HMIPSO	72,00 €	B	1
HMIYPCI161	MODULE 1 PCI + SLIDE-IN PANEL 12"	141,78 €	C	1
HMIYPCI261	MODULE PCI+PCIE + SLIDE-IN PANEL 12"	169,32 €	C	1
HMIYPCIA61	MODULE 2 PCI + SLIDE-IN PANEL 12"	169,32 €	C	1
HMIYPCIC61	MODULE 1 PCIE + SLIDE-IN PANEL 12"	141,78 €	C	1
HMIYPFKT061	FAN KIT FOR PANEL PC 12	619,14 €	C	1
HMIYPINSL61	ADD. RS232/422/485 FOR PANEL PC 12"	97,92 €	C	1
HMIYPINSRAM61	SRAM VUEJO DESIGNER FOR PANEL 12"S	111,18 €	B	1

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
HMIYPMAC61	MODULE AC POWER SUPPLY	238,68 €	C	1
HMIYPMKT11	KIT MANUTENÇÃO PARA PC PANEL	137,00 €	B	1
HMIYPMKT61	KIT MANUTENÇÃO PARA PANEL PC 12"	64,26 €	C	1
HMIYPMKTPSO1	KIT MANUTENÇÃO PARA HMIPSO	133,00 €	C	1
HMIYPMKTPSP1	KIT MANUTENÇÃO PARA HMIPSP	88,74 €	B	1
HMIYPRAM302061	RAM EXPANSION DDR3 2GB	106,08 €	C	1
HMIYPRAM304061	RAM EXPANSION DDR3 4GB	139,74 €	C	1
HMIYPRAM3040R1	SRAM 4 GB DDR3 PARA RACK IPC	87,00 €	B	1
HMIYPRAM308061	RAM EXPANSION DDR3 8GB	411,06 €	C	1
HMIYPRAM3080R1	SRAM 8 GB DDR3 PARA RACK IPC	135,00 €	C	1
HMIYPRAMED40R1	SRAM 4 GB PARA RACK IPC	215,00 €	C	1
HMIYPRAMED80R1	SRAM 8 GB PARA RACK IPC	312,00 €	C	1
HMIYPSOMAC1	ADAPTADOR ALIMENTACAO AC/DC HMIPSOAC / DC POWER ADAPTER FOR HMIPSO	Sob cons.	B	1
HMIYPSPMAC1	ADAPTADOR ALIMENTACAO AC/DC HMIPSPAC / DC POWER ADAPTER FOR HMIPSP	Sob cons.	B	1
HMIYPUINPT61	BATTERY BACK-UP INTERFACE FOR PANEL 12"BATTERY BACK-UP INTERFACE FOR PANEL 12"	71,40 €	C	1
HMIYPVESA21	KIT MONTAGEM VESA HMIIM 2 SLOTS	105,00 €	B	1
HMIYPVESA41	KIT MONTAGEM VESA HMIIM 4 SLOTS	117,00 €	C	1
HMIYPVESAPS0551	KIT MONTAGEM VESA HMIPSO W10	Sob cons.	C	1
HMIYPVESAPS0751	KIT MONTAGEM VESA HMIPSO W15	Sob cons.	B	1
HMIYRAID050011	DRIVE HDD DE SUBSTITUIÇÃO	232,00 €	C	1
HMIYRAIDPC111	SISTEMA RAID - DRIVE DE DISCO RÍGIDO REDUNDANTE	622,00 €	C	1
HMIYRCABPWRCN1	POWER CABLE FOR CHINA	15,30 €	C	1
HMIYRINSL21	KIT 4 PORTA SERIE PARA RACK 2U	62,00 €	C	1
HMIYRINSL41	KIT 4 PORTA SERIE PARA RACK 4U	62,00 €	C	1
HMIYRMAC21	FA 300W PARA 2U	62,00 €	C	1
HMIYRMAC41	FA 500W PARA 4U	62,00 €	C	1
HMIYRMKT201	KIT MANUTENCAO PARA RACK PC 2U OPTIMIZ	159,00 €	C	1
HMIYRMKT2U1	KIT MANUTENCAO PARA RACK PC 2U UNIVERSAL	159,00 €	C	1
HMIYRMKT4P1	KIT MANUTENCAO PARA RACK PC 4U PERFORM	159,00 €	C	1
HMIYRMRCA1	MODULO REDUNDANTE AC 500W SPARE	1 173,00 €	C	1
HMIYSD016C1	SD CARD INDUSTRIAL GRADE 16GB FOR HMIIM	65,00 €	C	1
HMIYSD016C1	SD CARD INDUSTRIAL GRADE 16GB FOR HMIIM	65,00 €	C	1
HMIYSD064C1	SD CARD INDUSTRIAL GRADE 64GB FOR HMIIM	165,00 €	C	1
HMIYSD064C1	SD CARD INDUSTRIAL GRADE 64GB FOR HMIIM	165,00 €	C	1
HMIYSD06061	FLASH DISK SSD 60GB BLANK/FLASH DISK SSD 60GB BLANK	470,22 €	C	1
HMIYSD018061	FLASH DISK SSD 120GB BLANK	724,20 €	C	1
HMIYSSD080S1	SSD 80GB MLC	388,00 €	C	1
HMIYSSD0240S1	SSD 240GB MLC/SSD 240GB MLC	427,38 €	B	1
HMIYUPSKT11	KIT UPS (BATERIA UPS + CABO 3M)	447,00 €	B	1
HMIYUPSKT61	UPS KIT (BATTERY + 3M CABO) PANEL 12"	635,46 €	C	1
HMIYUSBBK111	USB KEY BLANK FOR IPC RECOVERY/USB KEY BLANK FOR IPC RECOVERY	69,36 €	B	1
HMIYMACWLJOT1	MCAFFEE MEC LITA (WITH 8GB USB FLASH)	200,00 €	C	1
HMIYMACWLJOT1	MCAFFEE MEC LITA (WITH 8GB USB FLASH)	200,00 €	C	1
HMIZ950	CABLE SERIE PARA MITSUBISHI FX	48,00 €	B	1
HMIZCFA16S	CARTÃO SISTEMA CFAST 16GB VIRGEM	471,60 €	B	1
HMIZCFA32	CARTÃO CFAST 32GB VIRGEM	1 056,75 €	B	1
HMIZCFA32S	CARTÃO CFAST 32GB VIRGEM	471,60 €	C	1
HMIZD53W	JUNTA DE ESTANQUICIDADE P/ HMIDT351	22,00 €	B	1
HMIZD55	JUNTA DE ESTANQUICIDADE P/ HMIDT542	22,00 €	B	1
HMIZD55W	JUNTA DE ESTANQUICIDADE P/ HMIDT551	22,00 €	B	1
HMIZD56	JUNTA DE ESTANQUICIDADE P/ HMIDT642	27,00 €	B	1
HMIZD56W	JUNTA DE ESTANQUICIDADE P/ HMIDT651	27,00 €	B	1
HMIZD57	JUNTA DE ESTANQUICIDADE P/ HMIDT732	33,00 €	B	1
HMIZD57W	JUNTA 15" PCAP SMART GTU	35,80 €	C	1
HMIZD59W	JUNTA 19" PCAP SMART GTU	40,92 €	C	1
HMIZD65W	PELICULA P. ECRÃ HMIDT551 (5X)	65,00 €	B	1
HMIZD66W	PELICULA P. ECRÃ HMIDT651 (5X)	65,00 €	B	1
HMIZDAG7W	5 FOLHAS PROTECAO 15" PCAP SMART GTU	92,07 €	C	1
HMIZDAG9W	5 FOLHAS PROTECAO 19" PCAP SMART GTU	92,07 €	C	1
HMIZDCOV5	TAMPA DE PROTECÇÃO PARA HMIDT542 10,4"	160,00 €	B	1
HMIZDCOV6	TAMPA DE PROTECÇÃO PARA HMIDT642 12"	181,00 €	B	1
HMIZDCOV7	TAMPA DE PROTECÇÃO PARA HMIDT732 15"	202,00 €	B	1
HMIZECONV1	TAMPA DE PROTECÇÃO PARA HMIGTO 3,5"	107,00 €	B	1
HMIZECONV2	TAMPA DE PROTECÇÃO PARA HMIGTO 5,7"	123,00 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
HMIZECOV4	TAMPA PROTECÇÃO PARA HMIGTO 7"W E 7,5"	139,00 €	B	1
HMIZECOV5	TAMPA DE PROTECÇÃO PARA HMIGTO 10,4"	156,00 €	B	1
HMIZECOV6	TAMPA DE PROTECÇÃO PARA HMIGTO 12,1"	167,00 €	B	1
HMIZGS1	JUNTA DE ESTANQUICIDADE P/ HMIGTO 3,5"	12,00 €	C	1
HMIZGS2	JUNTA DE ESTANQUICIDADE P/ HMIGTO 5,7"	12,00 €	B	1
HMIZGS22	JUNTA ESTANQUICIDADE HMIGTO 5,7" INOX	50,00 €	C	1
HMIZGS4	JUNTA ESTANQUICIDADE HMIGTO 7"W E 7,5"	18,00 €	B	1
HMIZGS5	JUNTA ESTANQUICIDADE PARA HMIGTO 10,4"	18,00 €	B	1
HMIZGS52	JUNTA ESTANQUICIDADE HMIGTO 10,4" INOX	68,00 €	C	1
HMIZGS6	JUNTA ESTANQUICIDADE PARA HMIGTO 12,1"	23,00 €	C	1
HMIZGS62	JUNTA ESTANQUICIDADE HMIGTO 12,1" INOX	68,00 €	C	1
HMIZG60	PELÍCULA P.ECRÃ PARA HMIGTO 3,5" (5X)	45,00 €	C	1
HMIZG62	PELÍCULA P.ECRÃ PARA HMIGTO 5,7" (5X)	45,00 €	B	1
HMIZG63	PELÍCULA P.ECRÃ HMIGTO 7" WIDE (5X)	57,00 €	C	1
HMIZG64	PELÍCULA P.ECRÃ PARA HMIGTO 7,5" (5X)	57,00 €	B	1
HMIZG65	PELÍCULA P.ECRÃ HMIGTO 10,4" (5X)	68,00 €	B	1
HMIZG66	PELÍCULA P.ECRÃ HMIGTO 12,1" (5X)	68,00 €	B	1
HMIZGALX	LIGADOR AUXILIAR PARA HMIGTU (5X)	65,00 €	B	1
HMIZGBAT	BATERIA PARA MANUTENÇÃO HMIGTOBATERIA GTO/GTU	95,00 €	B	1
HMIZGCAN	MODULO CANOPEM ESCLAVO GTU/MODULO CANOPEM ESCLAVO GTU	276,21 €	C	1
HMIZGCLP1	FIXADOR CABO USB TIPO A PARA HMIGTO5	23,00 €	B	1
HMIZGCO1	CONVERSOR MECÂNICO XBTGT4/HMIDT351	118,00 €	C	1
HMIZGFX	FIXADORES PARA HMIGTO	23,00 €	B	1
HMIZGFX2	FIXADORES PARA HMIGTO EM INOX	57,00 €	B	1
HMIZGPDP	MODULO PROFIBUS ESCRAVO GTU	337,59 €	C	1
HMIZGPWS	LIGADOR ALIMENTAÇÃO RECTO PARA HMIGTO5	29,00 €	B	1
HMIZGPWS2	LIGADOR ALIMENTAÇÃO CURVO PARA HMIGTO5	29,00 €	B	1
HMIZKB1	TECLADO USB MAGELIS	100,00 €	B	1
HMIZKITB1	ETIQUETAS TECLADO USB HMI	25,00 €	B	1
HMIZKITRA1	KIT ACESSÓRIOS PARA HMIZRA1	39,00 €	B	1
HMIZLYG01	ETIQUETAS PARA HMIGTO 3,5"	139,00 €	C	1
HMIZLYG03	ETIQUETAS PARA HMIGTO 7" WIDE	150,00 €	C	1
HMIZLYKB1	KIT ACCESORIOS TECLADO USB HMI	26,00 €	B	1
HMIZLYRA1	FOLHA 3 ETIQUETAS PERSONALIZAR TECLAS HMI	66,00 €	B	1
HMIZMDARX	ADAPTADOR MULTIDISPLAY GTU	531,96 €	C	1
HMIZMDIO	5 CONECTORES E/S MDA GTU	37,85 €	C	1
HMIZMDRVS	ADAPTADOR MONTAGEM VESA MDA GTU	75,70 €	C	1
HMIZRA1	REGUA TECLAS FUNCAO HMI USB	372,80 €	B	1
HMIZSS0	VEDANTE DE LIGAÇÃO HMISTO (5 UN)	18,00 €	C	1
HMIZSS01	JUNTA 4,3" STO	11,23 €	C	1
HMIZSS0	PROTECCAO ECRÁ HMISTO (5 UN)	29,00 €	B	1
HMIZS61	PROTECCAO ECRÁ HMISTU865	29,00 €	B	1
HMIZS62	PROTECCAO ECRÁ HMISTU855	29,00 €	B	1
HMIZSADOC01	ADAPTADOR DE HMISTOSXX A HMISTO7XX	17,35 €	C	1
HMIZSCLP1	CABO USB BLINDADO DO TIPO A HMISTO (5 UN)	26,00 €	C	1
HMIZSCLP3	CABO USB BLINDADO DO TIPO B HMISTO (5 UN)	20,00 €	C	1
HMIZSD1GS	CARTÃO SISTEMA SD 1GB VIRGEM	138,10 €	B	1
HMIZSD4G	CARTÃO DE MEMORIA SD 4GB	233,00 €	A	1
HMIZSDIO	TERMINAL BLOCKS FOR SCU	45,94 €	B	1
HMIZSFX1	KIT DE FIXAÇÃO STO COR	11,23 €	C	1
HMIZSPWO	LIGADOR DA FONTE DE ALIMENTAÇÃO HMISTO(5 UN)	26,00 €	B	1
HMIZSRTC1	BATERIA RTC STO CORBATERIA RTC STO COR	23,48 €	C	1
HMIZSUKIT	KIT OPCIONAL PARA HMISTU	95,94 €	B	1
HMIZSURDP	REMOTE CABLE 3M FOR PANEL STU-SCU	107,20 €	B	1
HMIZSURDP10	ADAPTADOR REMOTO STU/SCU, 10M	161,31 €	B	1
HMIZSURDP5	REMOTE CABLE 5M FOR PANEL STU-SCU	121,49 €	B	1
HMIZSUBB	EXTENSÃO USB TIPO B	58,00 €	B	1
HMIZUS0	CONJ 5 JUNTAS PARA HMIRA15	18,00 €	B	1
HMIZURS	CABO PARA IMPRESSORA USRS232	63,00 €	B	1
HMIZUV0	FOLHA PROTECAO UV 3"	18,41 €	C	1
HMIZUV0W	FOLHA PROTECAO UV 4,3"	18,41 €	C	1
HMIZUV1	FOLHA PROTECAO UV 3,5"	18,41 €	C	1
HMIZUV2	FOLHA PROTECAO UV 5"	28,64 €	B	1
HMIZUV3W	FOLHA PROTECAO UV 7" WIDE	34,78 €	C	1
HMIZUV4	FOLHA PROTECAO UV 7"	34,78 €	B	1
HMIZUV5	FOLHA PROTECAO UV 10"	40,92 €	C	1
HMIZUV5W	FOLHA PROTECAO UV 10" WIDE	46,03 €	C	1
HMIZUV6	FOLHA PROTECAO UV 12"	58,31 €	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
HMIZUV6W	FOLHA PROTECAO UV 12" WIDE	92,07 €	C	1
HMIZUV7	FOLHA PROTECAO UV 15"	103,32 €	C	1
HMIZWMKB1	ADAPTADOR FIXAÇÃO PAREDE TECLADO USB	46,00 €	C	1
K10A001ACH	COMUT INT 1POS+Z 1P 10A	22,30 €	B	1
K10B001UCH	INV UNIP 10A	26,90 €	B	1
K10B002ACH	INTERFACE BIP 10A	27,40 €	B	1
K10B002QCH	COMUT 2POS+Z BIP 10A	26,50 €	B	1
K10B006TCH	INV UNIP 10A	27,40 €	B	1
K10B011UCH	COMUT INV 2P+Z 1P 10A	27,10 €	B	1
K10C003ACH	COMUT INT 1POS+Z 3P 10A	32,20 €	B	1
K10C003NCH	COM UNIP 3P 10A	32,80 €	B	1
K10C003QCH	COMUT 3P+Z 1P 10A	31,50 €	B	1
K10D002UCH	INV BIP 10A	37,60 €	B	1
K10D004ACH	COMUT INT 1POS+Z 4P 10A	36,70 €	B	1
K10D004NCH	COMUT UNIP 4P 10A	37,60 €	B	1
K10D004QCH	COM UNIP 4P+ 10A	37,60 €	B	1
K10D012QCH	COMUT 2P+Z 2P 10A	39,00 €	B	1
K10D012UCH	COMUT INV 2POS 2P 10A	36,70 €	B	1
K10D024MCH	COM VOLT 10A	38,30 €	B	1
K10F003MCH	COM VOLT 10A	51,80 €	B	1
K10F003UCH	COMUT INV 2P+Z 3P 10A	48,00 €	B	1
K10F013NCH	COM BIP 3P 10A	47,50 €	B	1
K10F013QCH	COMUT SEL 3P+Z 2P 10A	47,40 €	B	1
K10F013UCH	COMUT INV 3POS 3P 10A	47,40 €	B	1
K10F027MCH	COMUT VOLT 6P+Z 10A	51,80 €	B	1
K10H004UCH	COMUT INV 2P+Z 4P 10A	57,10 €	B	1
K10H014UCH	COMUT INV 2P 4POL 10A	57,10 €	B	1
K115C003AP	COMUT INT 1P+Z 3POL 115A	138,40 €	B	1
K115C003HP	COMUT INT 2P 3POL 115A	161,40 €	B	1
K115C030HP	COMUTADOR DE 115 A	326,28 €	B	1
K115D002WP	COMUT INV 2P+Z 2P 115A	177,20 €	B	1
K115D004AP	COMUT INT 1P+Z 4POL 115A	167,20 €	B	1
K115D004HP	COMUT INT 4P 115A	176,80 €	B	1
K115D504HP	COMUT INT 4P 115A	197,70 €	B	1
K115E003WP	COMUT INV 2P+Z TRIP 115A	199,10 €	B	1
K115F003UP	COMUT INV 2P+Z TRIP 115A	202,00 €	B	1
K115F013UP	COMUT INV 2P TRIP 115A	211,50 €	B	1
K115H001YP	COMUT AR EST TR 2P+Z 3P 115A	265,80 €	B	1
K115H004UP	COMUT INV 2P+Z 4P 115A	268,10 €	B	1
K115H014UP	COMUT INV 2P 4P 115A	253,70 €	B	1
K115K006YP	COMUT INV EST TR 4P+Z 3POL 115A	349,20 €	B	1
K150B001UP	COMUT INV 2P+Z 1POL 150A	247,70 €	B	1
K150C003AP	COMUT INT 1P+Z 3POL 150A	243,20 €	B	1
K150C003HP	COMUT INT 2P 3POL 150A	255,20 €	B	1
K150C503HP	COMUT INT 2P 3POL 150A MONT TRAS	283,30 €	B	1
K150D002WP	COMUT INV 2P+Z 2P 150A	306,30 €	B	1
K150D004AP	COMUT INT 1P+Z 4POL 150A	281,20 €	B	1
K150D004HP	COMUT INT 2P 4POL 150A	291,60 €	B	1
K150D504HP	COMUTADOR DE 150 A	488,19 €	B	1
K150E003WP	COMUT INV 2P+Z TRIP 150A	341,40 €	B	1
K150F003UP	COMUT INT 2P+Z 3POL 150A	369,00 €	B	1
K150F013UP	COMUT INV 2P TRIP 150A	388,70 €	B	1
K150H001YP	COMUT AR EST TR 2P+Z 3P 150A	503,40 €	B	1
K150H004UP	COMUT INV 2P+Z 4POL 150A	459,80 €	B	1
K150H014UP	COMUT INV 2P 4P 150A	481,70 €	B	1
K1A001A	COMUTADOR	15,80 €	B	1
K1A001ACH	INTERFACE UNIP 12A	19,00 €	C	1
K1A001AL	CORPO COMUTADOR MULTIF	12,98 €	C	1
K1A001ALH	COMUTADOR 12A	29,80 €	B	1
K1A001AX	CORPO COMUTADOR D22 METAL	14,37 €	C	1
K1A001B	COMUT BCD 1 DECIM.+0 12A	19,28 €	C	1
K1A001T	COMUT. INTERFACER. 30U + 0 12A	15,10 €	C	1
K1A501A	CORPO COMUT. FIXA TRASEIRA	14,45 €	C	1
K1B001S	BLOC COMUT 3P+Z BIP 12A	20,10 €	C	1
K1B001SX	CORPS COMUT FIX METAL	18,27 €	C	1
K1B001U	BL COMUT INV 2P+Z UNIP 12A FIX FRONT 22MM	19,90 €	B	1
K1B001UCH	INV UNIP 12A	27,40 €	B	1
K1B001UL	CORPO COMUTADOR MULTIF	15,54 €	C	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
K1B001ULH	INV 1P 12A	25,30 €	B 1
K1B001UX	CORPO COMUTADOR D22 METAL	18,40 €	C 1
K1B002A	BL CONT 2P 12A 0/1	17,10 €	B 1
K1B002ACH	COMUT INT 1P+Z 2P 10A	23,40 €	C 1
K1B002AL	CORPO COMUTADOR MULTIF	13,77 €	C 1
K1B002ALH	BL CONT 2P 12A 0/1	22,00 €	C 1
K1B002AX	CORPO COMUTADOR D22 METAL	15,80 €	C 1
K1B002B	COMUT BCD 2 DECIM.+0 12A	22,34 €	C 1
K1B002G	COMUT C/POS 0 1P 2 ELEM.	22,34 €	C 1
K1B002N	CORPO COMUTADOR D22 PLAST	22,16 €	C 1
K1B002NCH	COM UNIP 2P 12A	23,40 €	C 1
K1B002NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	35,00 €	C 1
K1B002NX	CORPO COMUTADOR D22 METAL	15,57 €	C 1
K1B002Q	CORPO COMUTADOR D22 PLAST	19,83 €	C 1
K1B002QCH	COM UNIP 2P+ 12A	23,40 €	C 1
K1B002QL	CORPO COMUTADOR MULTIF	13,95 €	C 1
K1B002QLH	COM UNIP 2P+ 12A	21,60 €	C 1
K1B002QX	CORPO COMUTADOR D22 METAL	15,32 €	C 1
K1B003B	COMUT BCD 3 DECIM.+0 12A	25,46 €	B 1
K1B003BL	COMUT BCD 3 DECIM.+0 12A. MULTIFIX	21,44 €	C 1
K1B003BX	COMUT BCD 3 DECIM.+0 12A	25,46 €	C 1
K1B003T	COMUT INT 12A PARO-MARCHA C/MARC.	19,83 €	C 1
K1B004T	COMUT. INT. 12A PARO-MARCHA	20,06 €	C 1
K1B004TLH	COMUT. MARCHA-PARO COM RETORNO A "0"	27,07 €	C 1
K1B006T	COMUT. INV. 12A	19,83 €	B 1
K1B006TCH	INV UNIP 12A	25,30 €	C 1
K1B006TLH	INV UNIP 12A	38,64 €	C 1
K1B011U	COMUT. S.POS. 0 1P 12A	29,14 €	B 1
K1B011UCH	COMUT INV 2POS 1P 12A	27,50 €	B 1
K1B011ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	36,44 €	C 1
K1B011UX	CORPO COMUTADOR D22 METAL	18,22 €	C 1
K1B023B	COMUT BCD 3 DECIM. S/POS 0 12A	22,16 €	C 1
K1B1002H	CORPO COMUTADOR D22 PLAST	14,62 €	C 1
K1B1002HCH	INTERFACE BIP 12A	23,60 €	B 1
K1B1002HL	CORPO COMUTADOR MULTIF	14,41 €	C 1
K1B1002HLH	COM INTERFACE 1POS+Z 2P 12A FIX FRONT	22,20 €	B 1
K1B1002HX	CORPO COMUTADOR D22 METAL	15,59 €	C 1
K1B501U	BL CONT INV 1P 12A	16,41 €	C 1
K1B502A	CORPO COMUT. FIXA TRASEIRA	15,41 €	C 1
K1C002L	COMUT. 2 POSIZ 1 POSDER	30,70 €	B 1
K1C003A	BL CONT 3P 12A	25,46 €	C 1
K1C003ACH	COMUT INT 1P+Z 3P 12A	25,90 €	C 1
K1C003AL	CORPO COMUTADOR MULTIF	15,40 €	C 1
K1C003ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	37,87 €	B 1
K1C003AX	CORPO COMUTADOR D22 METAL	17,48 €	C 1
K1C003G	BLOC COMUT 3P+Z UNIP 12A	20,80 €	C 1
K1C003H	COMUT 90U 3P 12A	29,65 €	C 1
K1C003HCH	INTERFACE TRIP 12A	26,10 €	C 1
K1C003HL	CORPO COMUTADOR MULTIF	23,07 €	C 1
K1C003HLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	50,52 €	C 1
K1C003HX	CORPO COMUTADOR D22 METAL	24,72 €	C 1
K1C003N	BL COMUT 3P UNIP 12A FIX FRONT 22MM	19,10 €	B 1
K1C003NCH	COM UNIP 3P 12A	25,90 €	B 1
K1C003NL	CORPO COMUTADOR MULTIF	20,93 €	C 1
K1C003NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	47,24 €	B 1
K1C003NX	BL COMUT 3P 12A	20,30 €	C 1
K1C003NZ2	COMUT CHAV 3POS 1P 12A MAN VERM	169,40 €	C 1
K1C003Q	BL COMUT 3P+Z UNIP 12A FIX FRONT 22MM	19,10 €	B 1
K1C003QCH	COM UNIP 3P+ 12A	25,90 €	B 1
K1C003QL	COMUT 3P 12A	18,10 €	C 1
K1C003QLH	COM 3P+0 12A	23,80 €	A 1
K1C003QX	BL COMUT 3P 12A	20,30 €	B 1
K1C004B	K1 CONTACT BLOCK	22,50 €	C 1
K1C005B	COMUT BCD 5 DECIM.+0 12A	29,56 €	C 1
K1C006B	COMUT BCD 6 DECIM.+0 12A	31,45 €	C 1
K1C006BL	COMUT BCD 6 DECIM.+0 12A MULTI	27,49 €	C 1
K1C007B	COMUT BCD 7 DECIM.+0 12A	27,14 €	B 1
K1C007BL	COMUT BCD 7 DECIM.+0 12A MULT.	26,74 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
K1C007BX	BL COMUT 3P 12A	28,40 €	B 1
K1C007T	COMUT INV 4P + 0 COM RET 12A	27,14 €	C 1
K1C024B	COMUT BCD 4 DECIM. S POS 0 12A	25,46 €	B 1
K1C025B	COMUT BCD 5 DECIM. S/POS 0 12A	27,87 €	C 1
K1C025BL	COMUT. BCD 5 DECIM. S/POS 0 12A MULTI	24,36 €	C 1
K1C026B	COMUT BCD 6 DECIM. S/POS 0 12A	28,65 €	C 1
K1C026BL	COMUT BCD 6 DECIM. S/POS 0 12A MULTI	25,04 €	C 1
K1C026BX	COMUT. BCD 6 DECIM. S/POS 0 12A METAL	24,28 €	C 1
K1C027B	COMUT BCD 7 DECIM. S/POS 0 12A	31,15 €	C 1
K1C1312N	COMUT	19,00 €	D 1
K1C503A	CORPO COMUT. FIXA TRASEIRA	18,05 €	C 1
K1C503H	CORPO COMUT. FIXA TRASEIRA	26,85 €	C 1
K1C503Q	CORPO COMUT. FIXA TRASEIRA	19,88 €	C 1
K1C507B	COMUT BCD 7 DECIM.+0 12A	35,16 €	C 1
K1D002U	COMUT C POS. 0 2P 12A	36,16 €	B 1
K1D002UCH	INV BIP 12A	39,20 €	B 1
K1D002UL	CORPO COMUTADOR MULTIF	26,16 €	C 1
K1D002ULH	INV BIP 12A	39,20 €	B 1
K1D002UX	CORPO COMUTADOR D22 METAL	29,95 €	C 1
K1D002UZ4	COMUT CHAV 2P+Z 3P 12A MAN PRET	160,70 €	C 1
K1D002W	COMUT. INV. 2P + 0 12A	37,75 €	C 1
K1D004A	COMUT. INTERFACER. 45U 4P 12A	31,68 €	B 1
K1D004ACH	INTERFACE TETR 12A	28,10 €	C 1
K1D004ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	43,39 €	C 1
K1D004G	COMUT. C/POS. 0 1P 4 ELEM. 12A	37,75 €	C 1
K1D004H	COMUT 90U 4P 12A	36,80 €	C 1
K1D004HCH	INTERFACE TETR 12A	28,10 €	C 1
K1D004HLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	56,08 €	C 1
K1D004N	BL COMUT 4P 12A	20,80 €	B 1
K1D004NCH	COM UNIP 4P 12A	28,10 €	B 1
K1D004NL	CORPO COMUTADOR MULTIF	24,32 €	C 1
K1D004NLH	COM UNIP 4P 12A	28,60 €	B 1
K1D004NX	BL COMUT 4P 12A	22,50 €	B 1
K1D004Q	BL COMUT 4P 12A	33,84 €	B 1
K1D004QCH	COM UNIP 4P+ 12A	28,10 €	B 1
K1D004QL	CORPO COMUTADOR MULTIF	23,07 €	C 1
K1D004QLH	COM UNIP 4P+ 12A	29,60 €	B 1
K1D004QX	BL COMUT 4P 12A	23,30 €	B 1
K1D005T	COMM. INTERFACER. INV. C/RET. SUJ. DELANT.	20,19 €	C 1
K1D008B	COMUT BCD 8 DECIM.+0 12A	35,09 €	C 1
K1D009B	BL COMUT 12A BCD 9P+Z	30,00 €	B 1
K1D009BL	BL COMUT 12A BCD 9P+Z	39,40 €	B 1
K1D009BX	COMUT. BCD 9 DECIM.+0 12A	27,96 €	B 1
K1D010B	COMUT. BCD 10 DECIM.+0 12A	36,44 €	C 1
K1D011B	BL COMUT 9 CONT	33,60 €	B 1
K1D011BL	BL COMUT 9 CONT	32,50 €	C 1
K1D012N	BL COMUT 2 POS	28,10 €	C 1
K1D012NCH	COM BIP 2P 12A	34,90 €	C 1
K1D012NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	50,52 €	B 1
K1D012NX	CORPO COMUTADOR D22 METAL	25,18 €	C 1
K1D012Q	COMUT. BIP 2 POS.+0 12A.	39,38 €	C 1
K1D012QCH	COM BIP 2P+ 12A	34,90 €	C 1
K1D012QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	50,52 €	C 1
K1D012QX	CORPO COMUTADOR D22 METAL	25,18 €	C 1
K1D012QZ2	COMUT CHAV 2P+Z 2P 12A MAN VERM	176,90 €	C 1
K1D012U	BL COMUT INV 2P 2P 12A FIX FRONT 22MM	32,30 €	B 1
K1D012UCH	COMUT INV 2P 2P 12A	39,20 €	B 1
K1D012UL	BL COMUT INV 2P 2P 12A FIX FRONT 22MM	31,70 €	C 1
K1D012ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	50,38 €	B 1
K1D012UX	CORPO COMUTADOR D22 METAL	29,75 €	C 1
K1D022W	BLOC COMUT 2P 2P+Z 12A	26,30 €	C 1
K1D023M	COMUT. VOLTIMETRO C/POS 0 12A	42,32 €	C 1
K1D023MCH	COM VOLT 3PM+ 12A	32,30 €	C 1
K1D024M	COMUT VOLT 12A	30,60 €	B 1
K1D024MCH	COM VOLT 3PM+ 12A	33,00 €	B 1
K1D024MLH	SELECTOR DE VOLT. MULTIF. C/POS 0	36,46 €	B 1
K1D028B	COMUT BCD 8 DECIM. S POS. 0 12A	31,59 €	B 1
K1D028BL	COMUT. BCD 8 DECIM. S/POS. 0 12A	43,45 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.	Referência	Descrição	P.V.P.	Cód. Lote log. min.
K1D028BX	COMUT. BCD 8 DECIM. SIPOS. 0 12A 22MM	49,35 €	C 1	K1F013UX	CORPO COMUTADOR D22 METAL	41,84 €	C 1
K1D029B	COMUT. BCD 9 DECIM. SIPOS 0 12A	34,94 €	C 1	K1F022N	COMUT. TRIP 2 POS 12A	47,52 €	C 1
K1D030B	COMUT. BCD 10 DECIM. SIPOS 0 12A	35,55 €	C 1	K1F022NCH	COM TRIP 2P 12A	46,20 €	C 1
K1D030BL	CONM. XBCD 10 DECI. MULTIFIX	37,67 €	C 1	K1F022NHL	CORPO COMUTADOR MULTIF	33,03 €	C 1
K1D030BX	CORPO COMUT. BCD FIXAÇÃO 22 MM	44,76 €	C 1	K1F022NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	64,00 €	C 1
K1D031B	COMUT. BCD 11 DECIM. SIPOS 0 12A	36,24 €	C 1	K1F022Q	COMUT. TRIP 2 POS + 0 12A	54,48 €	C 1
K1D032B	BL. COMUT. BCD 12 DEC. MONT. FRONT 22MM	36,80 €	B 1	K1F022QCH	COMUT. 3P+Z 3P 12A	48,80 €	C 1
K1D032BL	CORPO COMUTADOR MULTIF	40,26 €	C 1	K1F022QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	67,86 €	C 1
K1D033M	COMUT. VOLTÍMETRO SIPOS 0 12A	42,04 €	C 1	K1F027M	COMUT. VOLTÍMETRO C POS 0 12A	48,20 €	B 1
K1D034M	COMUT. VOLTÍMETRO SIPOS 0 12A	36,24 €	C 1	K1F027MCH	COM VOLT 6PM+ 12A	38,50 €	C 1
K1D504A	CORPO COMUT. FIXA TRASEIRA	21,99 €	C 1	K1F027MLH	COMUT. VOLT 6P+Z 6PM 12A	35,40 €	A 1
K1D504H	CORPO COMUT. FIXA TRASEIRA	31,28 €	C 1	K1F037M	COMUT. VOLTÍMETRO SIPOS 0 12A	47,52 €	C 1
K1D512U	CORPO COMUT. FIXA TRASEIRA	28,02 €	C 1	K1F503U	CORPO COMUT. FIXA TRASEIRA	47,41 €	C 1
K1E003W	BL. COMUT. K1	44,90 €	B 1	K1F513Q	CORPO COMUT. FIXA TRASEIRA	40,59 €	C 1
K1E003WL	CORPS COMUT. MULTIFIX	35,90 €	C 1	K1G007A	CORPO COMUTADOR D22 PLAST	63,75 €	C 1
K1E005A	COMUT. INTERFACER. 45U 5P 12A	45,79 €	C 1	K1G007N	COMUT. 7 POS. S POS 0 1P 12A	55,55 €	B 1
K1E005ACH	COM INTERFACE 2POS 5P 12A	29,50 €	C 1	K1G007NL	CORPO COMUTADOR MULTIF	45,45 €	C 1
K1E005AL	CORPO COMUTADOR MULTIF	26,84 €	C 1	K1G007NX	BL. COMUT. 7P 12A	46,96 €	C 1
K1E005ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	55,19 €	C 1	K1G007Q	BL. COMUT. 7P 12A	26,60 €	B 1
K1E005H	COMUT. 90U 5P 12A	43,65 €	C 1	K1G007QL	CORPO COMUTADOR MULTIF	45,23 €	C 1
K1E005N	BLOCO CONT	22,70 €	B 1	K1G007QX	BL. COMUT. 7P 12A	28,40 €	C 1
K1E005NCH	COM UNIP 5P 12A	29,50 €	B 1	K1H004M	COMUT. AMPERÍMETRO C POS 0 12A	73,47 €	C 1
K1E005NL	CORPO COMUTADOR MULTIF	33,01 €	C 1	K1H004P	BL. COMUT. 2 VELOC. MOT. DAHLANDER 12A	42,80 €	C 1
K1E005NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	27,00 €	B 1	K1H004U	CORPO COMUTADOR D22 PLAST	50,17 €	C 1
K1E005NX	BLOCO 5P 12A	24,40 €	B 1	K1H004UCH	INV. TETR 12A	60,50 €	C 1
K1E005Q	COMUT. 5 POS+ 0 1P 12A	46,41 €	B 1	K1H004UL	CORPO COMUTADOR MULTIF	47,19 €	C 1
K1E005QCH	COM UNIP 5P+ 12A	29,80 €	B 1	K1H004ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	85,71 €	C 1
K1E005QL	CORPO COMUTADOR MULTIF	32,85 €	C 1	K1H005P	COMUT. 2 VELOC. 12A	69,17 €	C 1
K1E005QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	64,90 €	B 1	K1H008A	CORPO COMUTADOR D22 PLAST	66,24 €	C 1
K1E005QX	CUERPO COMUTADOR D22 METAL	34,33 €	C 1	K1H008AL	INT. 12A 8 CONT	38,55 €	C 1
K1E023W	COMUT. INV. 3P + 0 C/RET. 12A	54,48 €	C 1	K1H008N	BL. CONT. 12A 4 POS BIP	59,47 €	B 1
K1E025M	COMUT. VOLTÍMETRO C POS. 0 12A	49,99 €	C 1	K1H008NL	COM. 12A 8 POS	49,80 €	C 1
K1F001P	COMUT. 2 VELOC. 12A	50,45 €	C 1	K1H008NX	BL. CONT. 12A 8 POS	30,80 €	B 1
K1F002P	COMUT. 2 VELOC. 12A	69,41 €	C 1	K1H008Q	BL. COMUT. 12A 8 POS+Z UNIP	28,10 €	C 1
K1F003M	COMUT. AMPERÍMETRO C POS. 0 12A	53,40 €	C 1	K1H008QL	CORPO COMUTADOR MULTIF	65,53 €	C 1
K1F003MCH	COM. AMP. 3PM+ 12A	44,50 €	C 1	K1H014MCH	COM. AMP. 4PM 12A	44,20 €	C 1
K1F003MLH	COM. AMP. 3P 3PM 12A	42,40 €	C 1	K1H014N	BLOC. COMUT. 4P 12A	50,70 €	B 1
K1F003U	BL. COMUT. 2P+Z 3P 12A. FIX. FRONT	46,70 €	B 1	K1H014NCH	COM. BIP. 4P 12A	38,60 €	B 1
K1F003UCH	INV. TRIP 12A	50,70 €	B 1	K1H014NL	CORPO COMUTADOR MULTIF	46,16 €	C 1
K1F003UL	CORPO COMUTADOR MULTIF	36,08 €	C 1	K1H014NLH	COM. BIP. 2P 12A	84,48 €	B 1
K1F003ULH	INV. TRIP 12A	47,60 €	B 1	K1H014NX	BLOC. COMUT. 4P 2P 12A	33,40 €	B 1
K1F003UX	CORPO COMUTADOR D22 METAL	40,97 €	C 1	K1H014Q	CORPO COMUTADOR D22 PLAST	74,27 €	C 1
K1F006A	COMUT. INTERFACER. 45U 6P 12A	47,52 €	C 1	K1H014QCH	COM. BIP. 4P+ 12A	39,20 €	C 1
K1F006ACH	INTERFACE HEX 12A	31,20 €	C 1	K1H014QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	84,48 €	B 1
K1F006ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	59,82 €	C 1	K1H014QX	CORPO COMUTADOR D22 METAL	48,27 €	C 1
K1F006H	COMUT. 90U 6P 12A	51,57 €	C 1	K1H014U	CORPO COMUTADOR D22 PLAST	45,07 €	B 1
K1F006N	BLOCO CONT	24,40 €	B 1	K1H014UCH	INV. 2P 4P 12A	60,50 €	C 1
K1F006NL	COMUT. MULTIFIXING K1 K2	24,40 €	B 1	K1H014ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	85,71 €	C 1
K1F006NX	BL. COMUT. 6P 12A	26,30 €	B 1	K1H014UX	CORPO COMUTADOR D22 METAL	52,80 €	C 1
K1F006Q	BLOCO CONT	24,40 €	B 1	K1H026M	COMUT. VOLTÍMETRO C POS 0 12A	75,81 €	C 1
K1F006QL	CORPO COMUTADOR MULTIF	38,48 €	C 1	K1H032N	COMUT. TETRAP. 2 POS 12A	67,15 €	C 1
K1F006QX	BL. COMUT. 6P+0 12A	39,06 €	C 1	K1H032Q	COMUT. TETRAP. 2 POS + 0 12A	72,33 €	C 1
K1F012L	COMUT. POS. DIR. 12A 1 POS. ESQ.	49,99 €	C 1	K1H032Q22	COMUT. CHAV. 2P+Z 4P 12A. MAN. VERM.	201,20 €	C 1
K1F012LX	CORPO COMUTADOR FIXAÇÃO METAL	54,02 €	C 1	K1I009N	COMUT. 9 POS. SIPOS. 0 1P 12A	66,71 €	C 1
K1F013M	COMUT. AMPERÍMETRO SIPOS 0 12A	53,34 €	C 1	K1I009Q	COMUT. 9 POS+ 0 1P 12A	95,70 €	C 1
K1F013MCH	COMUT. COMPLET. FIX. 22	44,10 €	C 1	K1I023N	CORPO COMUTADOR D22 PLAST	89,53 €	B 1
K1F013N	COMUT. BIP. 3 POS. 12A	51,95 €	B 1	K1I023NCH	COM. TRIP. 3P 12A	47,60 €	C 1
K1F013NCH	COM. BIP. 3P 12A	36,70 €	B 1	K1I023NL	CORPO COMUTADOR MULTIF	58,09 €	C 1
K1F013NL	CORPO COMUTADOR MULTIF	35,73 €	C 1	K1I023NLH	COMUT. 3 POS. 3P 12A	52,60 €	B 1
K1F013NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	67,86 €	B 1	K1I023NX	CORPO COMUTADOR D22 METAL	60,74 €	C 1
K1F013NX	CORPO COMUTADOR D22 METAL	36,44 €	C 1	K1I023Q	CORPO COMUTADOR D22 PLAST	65,37 €	C 1
K1F013Q	COMUT. BIP. 3 POS+ 0 12A	45,27 €	B 1	K1I023QCH	COM. TRIP. 3P+ 12A	52,20 €	C 1
K1F013QCH	COM. BIP. 3P+ 12A	36,70 €	B 1	K1I023QL	CORPO COMUTADOR MULTIF	59,04 €	C 1
K1F013QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	67,86 €	B 1	K1I023QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	103,02 €	C 1
K1F013QX	CORPO COMUTADOR D22 METAL	61,14 €	B 1	K1I023QX	CORPO COMUTADOR D22 METAL	61,73 €	C 1
K1F013U	COMUT. INV. S POS. 0 3P 12A	45,11 €	B 1	K1K005U	COMUT. COMP. VAR.	59,83 €	C 1
K1F013UCH	INV. TRIP 12A	51,20 €	C 1	K1K005UL	CORPO COMUTADOR MULTIF	57,25 €	C 1
K1F013ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	64,00 €	C 1	K1K005UX	CORPO COMUTADOR D22 METAL	64,21 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
K1K010N	COMUT. 10 POS. SIPOS 0 1P 12A	70,79 €	C	1
K1K010Q	COMUT. 10 POS.+ 0 1P 12A	103,10 €	C	1
K1K010QX	COMUT. UNIPOLAR 10 POS D22 METAL	75,68 €	C	1
K1K015N	CORPO COMUT. FIXA TRASEIRA	91,71 €	C	1
K1K015NCH	COMUT 5P 2P 12A	40,30 €	C	1
K1K015NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	97,65 €	C	1
K1K015NX	CORPO COMUTADOR D22 METAL	59,01 €	C	1
K1K015NZ2	COMUT CHAV 4P+Z 2P 12A MAN VERM	213,40 €	C	1
K1K015Q	CORPO COMUT. FIXA TRASEIRA	93,20 €	C	1
K1K015QCH	COM BIP 5P+ 12A	42,00 €	C	1
K1K015QL	CORPO COMUTADOR MULTIF	56,44 €	C	1
K1K015QLH	COMUT BIP 5P+12A	39,00 €	C	1
K1K015U	CORPO COMUT. FIXA TRASEIRA	70,35 €	C	1
K1K015UL	CORPO COMUTADOR MULTIF	57,10 €	C	1
K1K015UX	CORPO COMUTADOR D22 METAL	65,94 €	C	1
K1L011N	COMUT. 11 POS. SIPOS 0 1P 12A	80,18 €	C	1
K1L011Q	COMUT. 11 POS.+ 0 1P 12A	111,60 €	C	1
K1M009P	COMUT. INV. 2 VELOC. 12A	101,79 €	C	1
K1M016N	BLOC COMUT 2P 6P 12A	36,00 €	B	1
K1M016NL	CORPO COMUTADOR MULTIF	63,38 €	C	1
K1M016NX	CORPO COMUTADOR D22 METAL	71,40 €	C	1
K1M016Q	CORPO COMUTADOR D22 PLAST	104,31 €	C	1
K1M016QL	CORPO COMUTADOR MULTIF	64,17 €	C	1
K1M021N	COMUT UNIP 12 POS. 12A	52,04 €	C	1
K1M024N	COMUT. TRIP 4 POS 12A	104,74 €	B	1
K1M024NL	COMUTADOR SELECT. TRIPOLAR SIN CERO	68,07 €	C	1
K1M024NX	BL COMUT	44,40 €	C	1
K1M024Q	COMUT. TRIP 4 POS + 0 12A	104,74 €	C	1
K1M033N	COMUT. TETRAP 3 POS 12A	84,48 €	C	1
K1M033Q	COMUT. TETRAP 3 POS + 0 12A	101,79 €	C	1
K1P025N	COMUT. TRIP 5 POS 12A	116,43 €	C	1
K1P025Q	COMUT. TRIP 5 POS + 0 12A	121,77 €	C	1
K1Q034NZ2	COMUT CHAV 4POS 4P 12A MAN VERM	255,20 €	C	1
K1Q034Q	COMUT. TETRAP 4 POS + 0 12A	130,95 €	C	1
K1Q10805Z1	COMUT CHAV 4P+Z 12A	255,20 €	C	1
K1S026N	COMUT. TRIP 6 POS 12A	128,09 €	C	1
K1S026Q	COMUT. TRIP 6 POS + 0 12A	156,93 €	C	1
K1S60587VESTAS	K1 CONTACT BLOCK	100,91 €	C	8
K1T10	BLOCO SIL 10 CONTACTOS	29,72 €	C	1
K1T12	BLOCO SIL 12 CONTACTOS	34,91 €	C	1
K1T3	BLOCO SIL 3 CONTACTOS	13,82 €	C	1
K1T4	BLOCO SIL 4 CONTACTOS	15,47 €	C	1
K1T6	BLOCO SIL 6 CONTACTOS	21,40 €	C	1
K1U035N	COMUT. TETRAP 5 POS 12A	163,09 €	C	1
K1U035Q	COMUT. TETRAP 5 POS + 0 12A	163,45 €	C	1
K2A001A	CORPO COMUTADOR D22 PLAST	15,31 €	C	1
K2A001ACH	INTERFACE UNIP 20A	24,00 €	C	1
K2A001ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	32,42 €	B	1
K2B001U	CORPO COMUTADOR D22 PLAST	18,73 €	C	1
K2B001UCH	INV UNIP 20A	30,00 €	C	1
K2B001UL	CORPO COMUTADOR MULTIF	18,74 €	C	1
K2B001ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	39,21 €	C	1
K2B002A	BL COMUT INT 2P 1POS+Z 20A	20,70 €	B	1
K2B002ACH	COMUT INT 2P 1POS+Z 20A	26,50 €	C	1
K2B002AL	CORPO COMUTADOR MULTIF	15,30 €	C	1
K2B002ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	37,50 €	C	1
K2B002AX	CORPO COMUTADOR D22 METAL	18,43 €	C	1
K2B002GL	CORPO COMUTADOR MULTIF	20,72 €	C	1
K2B002NCH	COM UNIP 2P 20A	26,50 €	C	1
K2B002NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	39,21 €	C	1
K2B002QCH	COMUT 2POS+Z 1POL 20A	26,50 €	C	1
K2B002QLH	COM UNIP 2P+ 20A	24,40 €	C	1
K2B003TLH	COMUT. COMPLET FIX. 22	35,03 €	C	1
K2B004TLH	COMUT. COMPLET FIX. 22	35,70 €	C	1
K2B006TCH	INV UNIP 20A	27,30 €	C	1
K2B006TLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	41,87 €	C	1
K2B011U	CORPO COMUTADOR D22 PLAST	18,73 €	C	1
K2B011UCH	INV UNIP 20A	30,30 €	C	1

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
K2B011ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	39,21 €	C	1
K2B1002H	CORPO COMUTADOR D22 PLAST	17,21 €	C	1
K2B1002HCH	INTERFACE BIP 20A	26,50 €	C	1
K2B1002HL	CORPO COMUTADOR MULTIF	16,47 €	C	1
K2B1002HLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	40,72 €	C	1
K2B1002HX	CORPO COMUTADOR D22 METAL	18,59 €	C	1
K2B502A	CORPO COMUT. FIXA TRASEIRA	19,42 €	C	1
K2C003A	CORPO COMUTADOR D22 PLAST	32,42 €	C	1
K2C003ACH	INTERFACE TRIP 20A	28,60 €	C	1
K2C003ALH	INTERFACE TRIP 20A	28,60 €	B	1
K2C003AX	CORPO COMUTADOR D22 METAL	21,42 €	C	1
K2C003H	CORPO COMUTADOR D22 PLAST	33,37 €	B	1
K2C003HCH	INTERFACE TRIP 20A	28,60 €	C	1
K2C003HL	BL COMUT INT 90° 3P 20A MULTI-FIX	22,20 €	C	1
K2C003HLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	53,57 €	C	1
K2C003HX	CORPO COMUTADOR D22 METAL	26,89 €	C	1
K2C003N	CORPO COMUTADOR D22 PLAST	23,62 €	C	1
K2C003NCH	COM 3POS 1P 20A	28,60 €	C	1
K2C003NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	49,01 €	C	1
K2C003Q	CORPO COMUTADOR D22 PLAST	37,14 €	C	1
K2C003QCH	COM UNIP 3P+ 20A	28,60 €	C	1
K2C003QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	49,01 €	C	1
K2C003X	BLOCO DE CONTACTOS K2	25,01 €	C	1
K2C503H	CORPO COMUT. FIXA TRASEIRA	29,98 €	C	1
K2D002U	CORPO COMUTADOR D22 PLAST	31,82 €	C	1
K2D002UCH	INV BIP 20A	43,10 €	C	1
K2D002ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	54,27 €	C	1
K2D004A	CORPO COMUTADOR D22 PLAST	24,65 €	C	1
K2D004ACH	COMUT INT 1POS+Z 4P 20A	30,60 €	C	1
K2D004ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	51,26 €	C	1
K2D004H	CORPO INTERFACE TETR 20A	24,40 €	C	1
K2D004HCH	INTERFACE TETR 20A	31,20 €	C	1
K2D004HL	CORPO COMUTADOR MULTIF	29,20 €	C	1
K2D004HLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	59,29 €	C	1
K2D004N	BL COMUT 4P 20A	25,20 €	C	1
K2D004NCH	COM UNIP 4P 20A	30,60 €	C	1
K2D004NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	55,78 €	C	1
K2D004Q	CORPO COMUTADOR D22 PLAST	28,54 €	C	1
K2D004QCH	COM UNIP 4P+ 20A	30,60 €	C	1
K2D004QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	55,78 €	C	1
K2D012N	CORPO COMUTADOR D22 PLAST	27,91 €	C	1
K2D012NCH	COMUT 2POS 2P 20A	37,60 €	C	1
K2D012NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	54,92 €	C	1
K2D012QCH	COM BIP 2P+ 20A	37,60 €	C	1
K2D012QLH	COM BIP 2P 20A	36,50 €	C	1
K2D012U	CORPO COMUTADOR D22 PLAST	31,54 €	B	1
K2D012ULH	INV BIP 20A	42,30 €	C	1
K2D012ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	54,27 €	C	1
K2D022WL	INDE MARCHA RETORNO MULTIF C/POS 0	35,14 €	C	1
K2D024M	CONJ.K2.VOLTIMETRO D22	30,34 €	C	1
K2D502U	CORPO COMUT. FIXA TRASEIRA	31,34 €	C	1
K2D504A	CORPO COMUT. FIXA TRASEIRA	29,85 €	C	1
K2D512U	CORPO COMUT. FIXA TRASEIRA	32,42 €	C	1
K2E003W	COMUT. INV. 3P 20A +0	54,48 €	B	1
K2E003WLH	COMUT. INV. METAL 3P 20A +0	41,59 €	C	1
K2E005ACH	INTERFACE PENT 20A	32,60 €	C	1
K2E005ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	59,73 €	C	1
K2E005N	COMUTADOR 4 POS	27,40 €	C	1
K2E005NCH	COM UNIP 5P 20A	33,00 €	C	1
K2E005NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	68,23 €	C	1
K2E005NX	CORPO COMUTADOR D22 METAL	37,58 €	C	1
K2E005QCH	COM UNIP 5P+ 20A	32,60 €	C	1
K2E005QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	68,23 €	C	1
K2E023WL	COMUT. INV 3P MULTIFIXAÇÃO	47,27 €	C	1
K2F001P	COMUT. 2 VELOC. 20A	55,89 €	C	1
K2F003U	CORPO COMUTADOR D22 PLAST	42,60 €	C	1
K2F003UCH	COMUT INV 2POS+Z 3P 20A	57,10 €	C	1
K2F003UL	CORPO COMUTADOR MULTIF	41,92 €	C	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
K2F003ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	69,46 €	B 1
K2F006A	CORPO COMUTADOR D22 PLAST	35,24 €	C 1
K2F006ACH	COMUT INT 1POS+Z 6P 20A	34,60 €	C 1
K2F006ALH	COMUTADOR COMPLETO MULTIFIXAÇÃO	65,01 €	C 1
K2F006N	CORPO COMUTADOR D22 PLAST	41,41 €	C 1
K2F006NL	CORPO COMUTADOR MULTIF	41,79 €	C 1
K2F006Q	CORPO COMUTADOR D22 PLAST	50,17 €	C 1
K2F013N	CORPO COMUTADOR D22 PLAST	39,46 €	C 1
K2F013NCH	COMUT 3POS 2P 20A	39,60 €	C 1
K2F013NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	70,79 €	C 1
K2F013Q	CORPO COMUTADOR D22 PLAST	66,24 €	C 1
K2F013QCH	COMUT 3P+Z 2P 20A	39,60 €	C 1
K2F013QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	70,79 €	C 1
K2F013U	CORPO COMUTADOR D22 PLAST	65,90 €	C 1
K2F013UCH	INV TRIP 20A	57,90 €	C 1
K2F013ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	69,46 €	C 1
K2F013UX	INV 2P 20A	58,80 €	C 1
K2F022NCH	COMUTADOR COMPLETO D22	48,90 €	C 1
K2F022NL	CORPO COMUTADOR MULTIF	36,83 €	C 1
K2F022NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	69,46 €	C 1
K2F022QCH	COM TRIP 2P+ 20A	48,90 €	C 1
K2F022QL	CORPO COMUTADOR MULTIF	36,83 €	C 1
K2F022QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	69,46 €	C 1
K2F027M	CONM.K2.VOLTIMETRO D22	52,86 €	C 1
K2F503U	CORPO COMUT. FIXA TRASEIRA	45,48 €	C 1
K2F506A	CORPO COMUT. FIXA TRASEIRA	38,31 €	C 1
K2G003Y	BLOCO DE CONTACTOS K2	49,90 €	D 1
K2G007A	CORPO COMUTADOR D22 PLAST	39,11 €	C 1
K2G007Q	CORPO COMUTADOR D22 PLAST	49,94 €	C 1
K2G007QL	CORPO COMUTADOR MULTIF	48,86 €	C 1
K2H001YC	COMUT. Y/D 20A	75,35 €	C 1
K2H001YL	COMUT. Y/D 20A	57,10 €	C 1
K2H004PL	COMUTADOR 20A COM CONEX. DAHLANDER	83,18 €	C 1
K2H004U	CORPO COMUTADOR D22 PLAST	57,15 €	C 1
K2H004UCH	INV TETR 20A	67,10 €	C 1
K2H004ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	88,91 €	C 1
K2H005P	COMUT. 2 VELOC.+ 0 "DAHLANDER" 20 A	77,49 €	C 1
K2H008A	CORPO COMUTADOR D22 PLAST	73,68 €	C 1
K2H008N	CORPO COMUTADOR D22 PLAST	53,43 €	C 1
K2H008NL	CORPO COMUTADOR MULTIF	53,80 €	C 1
K2H014N	CORPO COMUTADOR D22 PLAST	51,61 €	C 1
K2H014NCH	COMUT 4POS 2POL 20A	41,60 €	C 1
K2H014NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	87,49 €	C 1
K2H014QCH	COM BIP 4P+ 20A	42,30 €	C 1
K2H014QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	87,49 €	C 1
K2H014U	CORPO COMUTADOR D22 PLAST	54,62 €	C 1
K2H014UCH	INV TETR 20A	68,60 €	C 1
K2H014ULH	COMUTADOR COMPLETO MULTIFIXAÇÃO	88,91 €	C 1
K2H504U	CORPO COMUT. FIXA TRASEIRA	58,94 €	C 1
K2H514U	CORPO COMUT. FIXA TRASEIRA	58,94 €	C 1
K2I023NCH	COMUT 3POS TRIP 20A	52,90 €	C 1
K2I023NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	96,14 €	C 1
K2I023Q	CORPO COMUTADOR D22 PLAST	57,91 €	C 1
K2I023QCH	COM TRIP 3P+ 20A	52,90 €	C 1
K2I023QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	96,14 €	C 1
K2K004YL	CORPS COMUT. MULTIFIX	65,48 €	C 1
K2K005U	CORPO COMUT. FIXA TRASEIRA	67,16 €	C 1
K2K005UL	CORPO COMUTADOR MULTIF	64,88 €	C 1
K2K006Y	BLOCO DE CONTACTOS K2	109,62 €	C 1
K2K008PL	CORPS COMUT. MULTIFIX	100,50 €	C 1
K2K015N	CORPO COMUT. FIXA TRASEIRA	67,92 €	C 1
K2K015NCH	COM BIP 5P+ 20A	43,70 €	C 1
K2K015NLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	112,12 €	C 1
K2K015Q	CORPO COMUT. FIXA TRASEIRA	68,23 €	C 1
K2K015QCH	COMUT 3POS+Z 2POL 20A	43,70 €	C 1
K2K015QLH	COMUTADOR COMPLETO MULTIFIXAÇÃO	112,12 €	C 1
K2K015U	CORPO COMUT. FIXA TRASEIRA	67,16 €	C 1
K2K015UL	CORPO COMUTADOR MULTIF	63,06 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
K2M007Y	BLOCO DE CONTACTOS K2M	116,18 €	C 1
K2M009P	INVE 2 VELOCIDADES PIMOTORES DAHLANDER	57,19 €	C 1
K2M016Q	CORPO COMUTADOR D22 PLAST	80,06 €	C 1
K2M024N	BLOCO DE CONTACTOS K2	60,70 €	C 1
K2M033NL	COMUT. TETRA. 3 POS. SIN CERO 20A	52,68 €	C 1
K2M033QL	CORPO COMUTADOR MULTIF	111,21 €	C 1
K2Q034Q	CORPO DE CONTACTOS K2	142,04 €	C 1
K30A001AP	COMUT INT 1P+Z 1P 32A	35,60 €	B 1
K30B001UP	COMUT INV 2P+Z 1POL 32A	44,30 €	B 1
K30B002AP	COMUT INT 1P+Z 2P 32A	44,40 €	B 1
K30C003AP	COMUT INT 1P+Z 3P 32A	56,50 €	B 1
K30C003HP	COMUT INT 2P 3POL 32A	59,80 €	B 1
K30C503HP	COMUTADOR DE 32 A	137,73 €	B 1
K30D002UP	COMUT INV 2P+Z 2POL 32A	60,70 €	B 1
K30D002WP	COMUTADOR DE 32 A	59,40 €	B 1
K30D004AP	COMUT INT 2P 4POL 32A	59,70 €	B 1
K30D004HP	COMUT INT 2P 4POL 32A	67,30 €	B 1
K30E003WP	COMUT 32A	62,90 €	B 1
K30F003UP	COMUT INV 2P+Z 3P 32A	74,10 €	B 1
K30F006AP	COMUT INT 1P+Z 6POL 32A	75,90 €	B 1
K30F013UP	COMUT INV 2P 3P 32A	74,10 €	B 1
K30H001YP	COMUT AR EST TR 2P+Z 3P 30A	89,20 €	B 1
K30H004PP	COMUT ARRANC 2 VEL. 2P+Z 3POL 32A	86,10 €	B 1
K30H004UP	INV TETR 32A 2P+Z	86,70 €	B 1
K30H014UP	COMUT INV 2P 4POL 32A	88,20 €	B 1
K30K006YP	COMUT INV EST TR 4P+Z 3POL 32A	104,00 €	B 1
K50A001AP	COMUT INT 1P+Z 1P 50A	49,20 €	B 1
K50B001UP	COMUT INV 2P+Z 1POL 50A	66,60 €	B 1
K50B002AP	COMUT INT 1P+Z 2POL 50A	63,60 €	B 1
K50C003AP	COMUT INT 1P+Z 3POL 50A	68,80 €	B 1
K50C003HP	COMUT INT 2P 3POL 50A	85,00 €	B 1
K50C503HP	COMUTADOR DE 50 A	207,57 €	B 1
K50D002UP	COMUT INV 2P+Z 2P 50A	83,90 €	B 1
K50D002WP	COMUT INV 2P+Z 2P 50A	93,00 €	B 1
K50D004AP	COMUT INT 1P+Z 4POL 50A	87,80 €	B 1
K50D004HP	COMUT INT 2POS 4P 50A	94,60 €	B 1
K50D504HP	COMUTADOR DE 50 A	234,70 €	B 1
K50E003WP	COMUT INV 2P+Z 3P 50A	108,20 €	B 1
K50F003UP	COMUT INV 2P+Z TRIP 50A	111,90 €	B 1
K50F006AP	COMUT INT 1P+Z 6POL 50A	110,20 €	C 1
K50F013UP	COMUT INV 2P TRIP 50A	115,30 €	B 1
K50H001YP	COMUT AR EST TR 2P+Z 3P 50A	142,30 €	B 1
K50H004PP	COMUTADOR DE 50 A	142,20 €	B 1
K50H004UP	INV TETR 50A 2P+Z	143,10 €	B 1
K50H014UP	COMUT INV 2P+Z 4POL 50A	137,50 €	B 1
K50K006YP	COMUT INV EST TR 4P+Z 3POL 50A	167,50 €	B 1
K63C003AP	COMUT INT 1P+Z 3POL 63A	83,10 €	B 1
K63C003HP	COMUT INT 2P 3POL 63A	93,70 €	B 1
K63C503HP	COMUTADOR DE 63 A	215,02 €	B 1
K63D002WP	COMUT INV 2P+Z 2P 63A	99,80 €	B 1
K63D004AP	COMUT INT 1P+Z 4POL 63A	96,40 €	B 1
K63D004HP	COMUT INT 2P 4POL 63A	111,00 €	B 1
K63D504HP	COMUT INT 2P 4POL 63A	114,80 €	B 1
K63E003WP	COMUT INV 2P+Z TRIP 63A	116,20 €	B 1
K63F003UP	COMUT INV 2P+Z 3POL 63A	125,10 €	B 1
K63F006AP	COMUT INT 1P+Z 4POL 63A	124,40 €	B 1
K63F013UP	INV 3P 63A	130,90 €	B 1
K63H001YP	COMUT AR EST TR 2P+Z 3P 63A	161,80 €	B 1
K63H004PP	COMUT ARRANC 2 VEL. 2P+Z 3POL 63A	162,20 €	B 1
K63H004UP	COMUT INV 2P+Z 4P 63A	162,10 €	B 1
K63H014UP	COMUT INV 2POS 4P 63A	149,20 €	B 1
K63K006YP	COMUT INV EST TR 4P+Z 3POL 63A	211,50 €	B 1
KA2C051G	INTERFACER. P. EMERGENCIA ENCAPSULADO	80,73 €	C 1
KAA1H	CAB COMUT	8,70 €	B 1
KAA1S	MAN P/ COMUT	38,30 €	B 1
KAA1SR	MAN P/ COMUT	37,10 €	C 1
KAA1Z	CAB COMUT. FIXAÇÃO D22	42,23 €	C 1
KAC1BZ	CAB COMUT 4PARAF	14,40 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
KAC1H	CAB. COMUT.	10,40 €	B 1
KAC1H41	CAB. COMUT. FIXAÇÃO D22	12,51 €	C 1
KAC1H48	CAB. COMUT.	10,60 €	B 1
KAC1H61	CAB. COMUT. FIXAÇÃO D22	12,51 €	C 1
KAC1S	MAN. C/ CHAV. 45/90	38,60 €	B 1
KAC1SR	CAB. COMUT. K	37,70 €	C 1
KAC1SR1	CAB. COMANDO 45X45 C/CHAVE 8R15	32,37 €	C 1
KAC1Z	CAB. COMUT. FIXAÇÃO D22	49,92 €	C 1
KAD1H	CAB. COMUT. FIXAÇÃO D22	11,95 €	B 1
KAD1S	CAB. COMUT. FIXAÇÃO D22	50,74 €	C 1
KAD1SR	CAB. COMUT. FIXAÇÃO D22 RONIS 455	50,74 €	C 1
KAD1Z	CAB. COMUT. FIXAÇÃO D22	50,74 €	C 1
KAE1H	CAB. COMUT. FIXAÇÃO D22	10,20 €	B 1
KAF1H	MAN. COMUT.	9,40 €	C 1
KAG3H	CAB. COMUT. MULTIFIXAÇÃO	17,06 €	B 1
KAXZ1C12	MAN. COMUT. K	9,40 €	B 1
KAXZ1C14	CAB. COMUT. FIXAÇÃO D22	10,46 €	C 1
KAXZ1M12	MAN. COMUT. K	9,40 €	B 1
KAXZ1M14	CAB. COMUT. FIXAÇÃO D22	10,20 €	C 1
KAXZ1S131	MAN. COMUT. CHAV.	18,50 €	C 1
KAXZ1S141	MAN. COMUT. CHAV.	18,50 €	B 1
KAXZ1S142	MAN. COMUT. CHAV. 421 60°	18,50 €	C 1
KAXZ1S143	CAB. COMUT. FIXAÇÃO D22 CHAVE 520	19,62 €	C 1
KAXZ1S161	MAN. COMUT. CHAV.	18,50 €	C 1
KAXZ1S191	CAB. COMUT. FIXAÇÃO D22	32,11 €	C 1
KBA1H	MANIP. COMUT. K	8,40 €	B 1
KBA1S	MANIP. COMUT. K	36,30 €	B 1
KBA1SR	CAB. COMUT. FIXAÇÃO D22 455	51,09 €	B 1
KBA1Z	CAB. COMUT. FIXAÇÃO D2	42,23 €	C 1
KBC1H	CAB. CMD. 45X45MM MAN. PR. C/ETIQ. VIRG.	11,00 €	B 1
KBC1H41	CAB. COMUT. FIXAÇÃO D22	12,51 €	B 1
KBC1H48	CAB. COMUT. FIXAÇÃO D22	12,51 €	C 1
KBC1H61	CAB. COMUT. FIXAÇÃO D22	12,51 €	C 1
KBC1S	MANIP. COMUT. K	38,60 €	B 1
KBC1SR	MANIP. COMUT. K	42,07 €	C 1
KBC1Z	MANIP. COMUT. K	39,20 €	C 1
KBD1H	CABEÇA P. COMUTADOR CAME	11,40 €	B 1
KBD1S	CAB. COMUT. FIXAÇÃO D22	50,74 €	C 1
KBD1Z	CAB. COMUT. FIXAÇÃO D22	50,74 €	C 1
KBE1H	CAB. COMUT. FIXAÇÃO D22	10,20 €	B 1
KBF1H	CAB. COMUT. FIXAÇÃO D22	19,93 €	B 1
KBG3H	MAN. 35MM COMUT. MET. C/ ETIQ. VIRG.	9,90 €	B 1
KCD1LH	CAB. COMUT. FIXAÇÃO D22	14,23 €	B 1
KCD1MH	CAB. COMUT. FIXAÇÃO D22	15,13 €	C 1
KCE1LH	CAB. COMUT. FIXAÇÃO D22	12,54 €	C 1
KCG3H	MAN. 35MM COMUT. MET. C/ ETIQ. O-I	13,40 €	C 1
KCG3Y	CAB. COMUT. MULTIFIXAÇÃO	17,50 €	C 1
KD1C051G	INT. MP. 3P. CX. 2,2KW	61,58 €	C 1
KDC1H	MAN. 35MM COMUT. S/ ETIQ.	9,60 €	A 1
KDC1LH	CAB. COMUT. FIXAÇÃO D22	13,24 €	C 1
KDC1S	CAB. CMD. 45X45MM C/CHAV. S/ETIQ.	39,30 €	B 1
KDC1SR	MAN. P/ COMUT. R455	90,36 €	C 1
KDC1Z	CAB. COMUT. FIXAÇÃO D22	48,06 €	C 1
KDD1H	MAN. COMUT.	10,10 €	C 1
KDD1S	CAB. COMUT. FIXAÇÃO D22	48,86 €	C 1
KDD1Z	CAB. COMUT. FIXAÇÃO D22	48,86 €	C 1
KDE1H	MAN. COMUT.	7,40 €	C 1
KDF1H	CAB. COMUT. FIXAÇÃO D22	11,85 €	C 1
KDG3H	MAN. P/ COMUT.	12,90 €	B 1
KDG3Y	CAB. COMUT. MULTIFIXAÇÃO	17,03 €	C 1
KIT-MTX-65i-RS485	MATRIX MTX-ROUTER 3GHSPA, 1XRS485	Sob. cons.	C 1
KSW1	CAME. 1/2 CONTACTOS	2,65 €	C 10
KSW10	CAME. P-COMUT.	10,90 €	C 1
KSW2	CAME. 3/4 CONTACTOS	2,97 €	B 1
KSW3	CAME. 5/6 CONTACTOS	3,85 €	B 1
KSW4	CAME. 7/8 CONTACTOS	4,52 €	C 1
KSW5	CAME. 9/10 CONTACTOS	5,17 €	C 1
KSW6	CAME. 11/12 CONTACTOS	5,80 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
KSW7	CAME. 13/14 CONTACTOS	6,48 €	C 1
KSW8	CAME. 15/16 CONTACTOS	7,28 €	C 1
KSW9	CAME. 17/18 CONTACTOS	8,29 €	C 1
KZ01R	PORT ET + ET VIRG.	2,29 €	C 1
KZ127	ADAPTADOR	6,20 €	B 1
KZ140	PLATINA PLASTICO D22	4,45 €	C 10
KZ141	PLATINA MULTI-FIXAÇÃO COMUTADOR K2	3,80 €	C 10
KZ17L	ETIQ. VIRGEM	2,95 €	C 20
KZ17X	ETIQUETA SEM MARC. 46X46	3,10 €	C 10
KZ18032	ETIQ. 8 POS. 0 A 8	1,90 €	C 1
KZ18033L	ETIQ. 45X45 9 POS.+0 P/ COMUT.	1,90 €	B 1
KZ18041	ETIQUETA 45X45 MARC. 1 POS. C/O	2,90 €	B 1
KZ18041L	ETIQUETA 45X45 MARC. 2 POS.	2,24 €	C 1
KZ18042	ETIQUETA 45X45 MARC. 3 POS.	2,31 €	B 1
KZ18043	ETIQ. 4 POS. 0-1-2-3	1,90 €	B 1
KZ18043L	ETIQ. 4 POS. 0-1-2-3	1,90 €	C 1
KZ18044	ETIQ. 5 POS.	1,90 €	B 1
KZ18045	ETIQUETA 45X45 5 POS.	2,90 €	B 1
KZ18045L	ETIQUETA 45X45 MARC. 5 POS. C/O	2,25 €	C 1
KZ18046	ETIQ. 8 POS.	1,90 €	B 1
KZ18046L	ETIQUETA 45X45 MARC. 6 POS.	2,25 €	C 1
KZ18047	ETIQ. 7 POS.	1,90 €	B 1
KZ18048	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18048L	ETIQ. 3 POS.	1,90 €	C 1
KZ18061	ETIQUETA 45X45 MARC. 2 POS.	2,31 €	C 1
KZ18091	ETIQUETA 45X45 MARC. 3 POS. C/O 90°	2,31 €	C 1
KZ18093	ETIQ. 45X45MM 2 POS. 0-1-90°	1,90 €	C 1
KZ18312	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18312L	ETIQUETA 45X45 MARC. 2 POS. C/O	3,25 €	C 1
KZ18412	ETIQUETA 45X45 MARC. 6 POS. LI C/O	2,31 €	C 1
KZ18413L	ETIQUETAS	2,24 €	C 1
KZ18415	ETIQ. P/ COMUT.	1,90 €	C 1
KZ18416	ETIQUETA 45X45 MARC. 3 POS. S/O	2,31 €	B 1
KZ18416L	ETIQUETA 45X45 MARC. 3 POS.	2,33 €	C 1
KZ18417	ETIQ. P-COMUT.	1,90 €	B 1
KZ18417L	ETIQUETA 45X45 MARC. 4 POS.	2,24 €	C 1
KZ18418	ETIQ. P-COMUT.	1,90 €	B 1
KZ18418L	ETIQUETA 45X45 MARC. 5 POS.	2,31 €	C 1
KZ18419	ETIQ. P/ COMUT.	1,90 €	B 1
KZ18419L	ETIQ. P-COMUT.	1,90 €	D 1
KZ18420	ETIQUETA 45X45 MARC. 7 POS.	2,31 €	C 1
KZ18421	ETIQ. P-COMUT.	1,90 €	C 1
KZ18421L	ETIQUETA 45X45 MARC. 8 POS.	2,24 €	C 1
KZ18434	ETIQUETA 45X45 MARC. MAN-AUTO	2,31 €	C 1
KZ18451	ETIQUETA 45X45 MARC. 3 POS. C/O	2,31 €	C 1
KZ18451L	ETIQ. P/ COMUT.	2,30 €	C 1
KZ18630	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18631	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18632	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18634	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18634L	ETIQUETA 45X45 MARC. 2 POS. C/O	2,24 €	C 1
KZ18635	ETIQUETA 45X45 MARC. 2 POS. Y-D C/O	2,31 €	C 1
KZ18635L	ETIQUETAS	2,24 €	C 1
KZ18637	ETIQUETA 45X45 MARC. 4 POS. Y-D C/O	2,31 €	C 1
KZ18913	ETIQUETA 45X45 MARC. 2 POS. C/O	2,31 €	C 1
KZ18L	ETIQ. VIRGEM 45X45 METALICA	2,25 €	C 20
KZ19X	ETIQ. VIRG. 46X46	1,71 €	C 10
KZ30	ADAPTADOR MONTAGEM CABECA M22	2,60 €	C 1
KZ31	SUP. PERF. DIN.	3,20 €	B 5
KZ35	TAPA BORNES 4 CONTACTOS	13,05 €	C 1
KZ36	TAPA BORNES 8 CONTACTOS	27,36 €	C 1
KZ50	ALARGADOR DE EIXO LONG. 60 MM	5,43 €	C 3
KZ91H	KIT. INSTAL. COMUTADOR	5,94 €	C 1
LA9RM201	SONDA P-RM21A	36,10 €	A 1
LA9RM401	ADAP. IMPEDÂNCIA	20,10 €	B 1
LMC058LF42	LMC058 ETH/2CAN/MOT/2PCI/42DIO	1 527,36 €	B 1
LMC058LF42A	LMC058 ETH/2CAN/MOT/2PCI/42DIO/4A1	1 712,93 €	B 1
LMC078CECS20T	CONTROLADOR MOTION MODICON LMC078	1 723,07 €	B 1

# Automação & Controle

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
LR77V2B	MATRIX ROUTER 4G AVANZADO	Sob cons.	C 1
LXM28AU01M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 100W	371,52 €	B 1
LXM28AU02M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 200W	383,29 €	B 1
LXM28AU04M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 400W	394,91 €	A 1
LXM28AU07M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 750W	432,92 €	A 1
LXM28AU10M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 1,0KW	482,54 €	B 1
LXM28AU15M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 1,5KW	580,74 €	B 1
LXM28AU20M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 2,0KW	743,05 €	B 1
LXM28AU30M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 3,0KW	867,94 €	B 1
LXM28AU45M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 4,5KW	1 214,07 €	B 1
LXM28AU5M3X	SERVO DRIVE LEXIUM28 CAN E E/S - 50W	358,82 €	B 1
LXM32AD12N4	DRIVE LXM32 CAN 12A PICO 3F 400V	797,21 €	A 1
LXM32AD18M2	DRIVE LXM32 CAN 18A PICO 1F 230V	745,17 €	B 1
LXM32AD18N4	DRIVE LXM32 CAN 18A PICO 3F 400V	886,96 €	A 1
LXM32AD30M2	DRIVE LXM32 CAN 30A PICO 1F 230V	907,10 €	B 1
LXM32AD30N4	DRIVE LXM32 CAN 30A PICO 3F 380V	990,44 €	A 1
STBXCA1001	CABO EXTENSAO DE BUS 0,3M	39,00 €	B 0
STBXCA1002	CABO EXTENSAO DE BUS 1,0 M	47,00 €	B 1
STBXCA1003	CABO EXTENSAO DE BUS 4,5 M	64,00 €	B 0
STBXCA1004	CABO EXTENSAO DE BUS 10 M	107,00 €	B 1
STBXCA1006	CABO EXTENSAO DE BUS 14 M	131,00 €	B 1
STBXCA4002	CABO DE CONFIGURACAO RS232	82,00 €	B 1
STBXMP1100	TERMINADOR SUPLENTE	32,00 €	B 1
STBXMP4440	CARTA DE MEMORIA 32K REMOVIVEL	69,00 €	B 1
STBXMP5600	KIT DE 10 FUSIVEIS DE CADA 5A-10A	45,00 €	B 1
STBXMP6700	25 FOLHAS DE 156 ETIQUETAS	101,00 €	B 1
STBXMP7700	KIT DE 60 CHAVES CODIFICADORAS	9,00 €	B 1
STBXMP7800	KIT DE 96 CHAVES CODIFICADORAS NIM E PDM	10,00 €	B 1
STBXMP7810	KIT DE 24 CHAVES CODIFICADORAS PDM	8,00 €	B 1
STBXSP3000	KIT DE BLINDAGEM EMC	90,00 €	B 1
STBXSP3010	KIT DE BLINDAGEM EMC	41,00 €	B 1
STBXSP3020	KIT DE BLINDAGEM EMC	51,00 €	B 1
STBKTS1100	20 KITS DE LIGADORES POR PARAFUSOS 6 E-S	81,00 €	B 1
STBKTS1110	KITS 20 LIGADORES POR PARAFUSOS 5 E-S	74,00 €	C 1
STBKTS1111	LIGADOR POR PARAFUSO PARA DEVICENET	19,00 €	B 1
STBKTS1120	10 KITS DE LIGADORES PIPARAF 2 E/S NIM STB	20,00 €	B 1
STBKTS1130	10 KITS DE LIGADORES PIPARAF 2 E/S NIM STB	20,00 €	B 1
STBKTS1180	KITS DE LIGAÇÃO POR PARAFUSO 18 PONTOS	18,00 €	B 1
STBKTS2100	20 KITS DE LIGADORES POR MOLA 6 E-S	82,00 €	B 1
STBKTS2110	20 KITS DE LIGADORES POR MOLA 5 E-S	77,00 €	B 1
STBKTS2111	LIGADOR POR MOLA PARA DEVICENET	19,00 €	B 1
STBKTS2120	10 KITS DE LIGADORES PMOLA 2 E/S NIM STB	20,00 €	B 1
STBKTS2130	10 KITS DE LIGADORES PMOLA 2 E/S NIM STB	20,00 €	B 1
STBKTS2150	2 LIGADORES POR MOLA P/ CONTADOR RAPIDO STB	25,00 €	B 1
STBKTS2180	2 LIGADORES POR MOLA 18 E/S STB	19,00 €	B 1
STBKTS6610	TERM. PIMODULO 16SD - TELEFAST 2	115,00 €	B 1
STBKTS6610	TERM. P/ MODULO 16SD - TELEFAST 2	115,00 €	B 1
STBKTT0220	CHAVE DE PARAFUSOS ADVANTYS STB	11,89 €	B 1
SYCSPULFTCD2BM	SYCON V2.11 TEAM SYCON 2.11, CONFIG CANOPEN, 10 LIC	4 248,00 €	C 1
SYCSPULFUCD2BM	SYCON V2.11 SINGLE USERSYCON 2.11, CONFIG CANOPEN, 1 LIC	1 091,00 €	B 1
SYCSPULRUCD2BM	SYCON V2.11 UPDATE SINGLE USERSYCON 2.11, UPDATE 2.11	729,00 €	C 1
SZ1RV1202	POTENCIOMETRO	67,40 €	A 1
TCSCAR013M120	FIM DE LINHA RJ45 PARA CANOPEN	16,10 €	A 1
TCSCAR01NM120	FIM DE LINHA	33,80 €	B 1
TCSCCN1FNX10SA	CAN IN ATTACHMEMT CABLE, STRAIGHT, M12 FEMALE, A CODED 5 PINS 10M	58,31 €	B 1
TCSCCN1FNX1SA	CAN IN ATTACHMEMT CABLE, STRAIGHT, M12 FEMALE, A CODED 5 PINS 1M	27,62 €	B 1
TCSCCN1FNX25SA	CAN IN ATTACHMEMT CABLE, STRAIGHT, M12 FEMALE, A CODED 5 PINS 25M	110,48 €	B 1
TCSCCN1FNX3SA	CAN IN ATTACHMEMT CABLE, STRAIGHT, M12 FEMALE, A CODED 5 PINS 3M	34,78 €	B 1
TCSCCN1M1F03	CAN CONNECTION CABLE, STRAIGHT, M12 MALE+FEMALE, A CODED 5 PINS 0,3M	43,09 €	B 1
TCSCCN1M1F1	CAN CONNECTION CABLE, STRAIGHT, M12 MALE+FEMALE, A CODED 5 PINS 1M	45,14 €	B 1
TCSCCN1M1F10	CAN CONNECTION CABLE, STRAIGHT, M12 MALE+FEMALE, A CODED 5 PINS 10M	74,89 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
TCSCCN1M1F15	CAN CONNECTION CABLE, STRAIGHT, M12 MALE+FEMALE, A CODED 5 PINS 15M	91,31 €	B 1
TCSCCN1M1F2	CAN CONNECTION CABLE, STRAIGHT, M12 MALE+FEMALE, A CODED 5 PINS 2M	48,22 €	B 1
TCSCCN1M1F5	CAN CONNECTION CABLE, STRAIGHT, M12 MALE+FEMALE, A CODED 5 PINS 5M	59,50 €	B 1
TCSCCN1MNX10SA	CAN OUT ATTACHMEMT CABLE, STRAIGHT, M12 MALE, A CODED 5 PINS 10M	58,48 €	B 1
TCSCCN1MNX1SA	CAN OUT ATTACHMEMT CABLE, STRAIGHT, M12 MALE, A CODED 5 PINS 1M	27,70 €	B 1
TCSCCN1MNX25SA	CAN CABO STRAIGHT M12 MALE WIRE 25M	205,80 €	B 1
TCSCCN1MNX3SA	CAN OUT ATTACHMEMT CABLE, STRAIGHT, M12 MALE, A CODED 5 PINS 3M	34,88 €	B 1
TCSCCN2FNX10SA	CAN IN ATTACHMEMT CABLE, ANGLED, M12 FEMALE, A CODED 5 PINS 10M	59,50 €	B 1
TCSCCN2FNX1SA	CAN IN ATTACHMEMT CABLE, ANGLED, M12 FEMALE, A CODED 5 PINS 1M	28,72 €	B 1
TCSCCN2FNX25SA	CAN IN ATTACHMEMT CABLE, ANGLED, M12 FEMALE, A CODED 5 PINS 25M	111,83 €	B 1
TCSCCN2FNX3SA	CAN IN ATTACHMEMT CABLE, ANGLED, M12 FEMALE, A CODED 5 PINS 3M	35,91 €	B 1
TCSCCN2M2F03	CAN CONNECTION CABLE, ANGLED, M12 MALE+FEMALE, A CODED 5 PINS 0,3M	45,14 €	B 1
TCSCCN2M2F1	CAN CONNECTION CABLE, ANGLED, M12 MALE+FEMALE, A CODED 5 PINS 1M	47,19 €	B 1
TCSCCN2M2F10	CAN CONNECTION CABLE, ANGLED, M12 MALE+FEMALE, A CODED 5 PINS 10M	77,97 €	B 1
TCSCCN2M2F15	CAN CONNECTION CABLE, ANGLED, M12 MALE+FEMALE, A CODED 5 PINS 15M	94,39 €	B 1
TCSCCN2M2F2	CAN CONNECTION CABLE, ANGLED, M12 MALE+FEMALE, A CODED 5 PINS 2M	50,27 €	B 1
TCSCCN2M2F5	CABO CANOPEN CURVO, M12 B, MAC-FEM 5M	125,56 €	B 1
TCSCCN2MNX10SA	CAN OUT ATTACHMEMT CABLE, ANGLED, M12 MALE, A CODED 5 PINS 10M	59,50 €	B 1
TCSCCN2MNX1SA	CAN OUT ATTACHMEMT CABLE, ANGLED, M12 MALE, A CODED 5 PINS 1M	28,72 €	B 1
TCSCCN2MNX25SA	CAN OUT ATTACHMEMT CABLE, ANGLED, M12 MALE, A CODED 5 PINS 25M	111,83 €	B 1
TCSCCN2MNX3SA	CAN OUT ATTACHMEMT CABLE, ANGLED, M12 MALE, A CODED 5 PINS 3M	35,91 €	B 1
TCSCCN4F3M05T	CABO CANOPEN 0,5M SUBD9 FEMEA RJ45	Sob cons.	B 1
TCSCCN4F3M1T	CABO CANOPEN 1M, SUBD9 FEMEA RJ45	Sob cons.	A 1
TCSCCN4F3M3T	CABO CANOPEN 3M, SUBD9 FEMEA RJ45	Sob cons.	A 1
TCSCCTN023F13M03	LIGADOR EM T COM RJ45	56,00 €	A 1
TCSCCTN026M16M	LIGADOR CANOPEN DAISY-CHAIN	162,60 €	B 1
TCSEA203P002FM2	CONNEX NETWORKMANAGER 2.0, 0,025	Sob cons.	C 1
TCSEA203P010FM2	CONNEX NETWORKMANAGER 2.0, 100	Sob cons.	C 1
TCSEA203P050FM2	CONNEX NETWORKMANAGER 2.0, 500	Sob cons.	B 1
TCSEA203P100FM2	CONNEX NETWORKMANAGER 2.0, 1000	Sob cons.	C 1
TCSEA203P400FM2	CONNEX NETWORKMANAGER 2.0, 4000	Sob cons.	C 1
TCSEA203S010FM2	CONNEX NETWORKMANAGER 2.0, SALES VERSION 10	104,04 €	B 1
TCSEFEA23F3F22	FIREWALL INDUSTRIAL TOFINO CONNEXIUM TX / TX	1 731,00 €	B 1
TCSEFEC23F3F21	FIREWALL INDUSTRIAL CONNEXIUM TX / TX	1 193,00 €	B 1
TCSEFEC23F3F21	FIREWALL INDUSTRIAL CONNEXIUM TX / MM	1 381,00 €	B 1
TCSEGBW13FA0	INTERFACE UNIVERSAL WIFI - ALTIVAR PROCESS / M580 / M251	Sob cons.	B 1
TCSESB083F23F0	SWITCH GEST BASIC 8 RJ45	508,00 €	A 1
TCSESB083F2CU0	SWITCH GEST BASIC 6 RJ45 2 FO MULTI	797,00 €	B 1
TCSESB083F2CU0	SWITCH GEST BASIC 6 RJ45 3 FO MULTI	1 049,00 €	B 1
TCSESL043F23F0	SWITCH GEST LITE, 4X100TXRJ45	230,97 €	B 1
TCSESM043F1CS0	SWITCH 3 X TX / 1 X FX MONO-MODO	926,00 €	B 1
TCSESM043F1CU0	SWITCH 3 X TX / 1 X FX MULTIMODO	741,00 €	B 1
TCSESM043F23F0	SWITCH 4 X TX SWITCH GEST PROF, 4X100TXRJ45	650,00 €	B 1
TCSESM043F2CU0	SWITCH 2 X TX / 2 X FX MONO-MODO	1 203,00 €	B 1
TCSESM043F2CU0	SWITCH 2 X TX / 2 X FX MULTIMODO	859,00 €	A 1
TCSESPU053F1CS0	SWITCH NOGEST PREM, 4X100TXRJ45, 1X FOMONOSC	520,00 €	B 1
TCSESPU053F1CU0	SWITCH NOGEST PREM, 4X100TXRJ45, 1X FOMULTISC	300,00 €	B 1
TCSESPU083FN0	SWITCH NOGEST PREM, 8X100TXRJ45	370,00 €	B 1
TCSESPU083F2CS0	SWITCH NOGEST PREM, 7X100TXRJ45, 2X FOMONOSC	950,00 €	B 1
TCSESPU083F2CU0	SWITCH NOGEST PREM, 7X100TXRJ45, 2X FOMULTISC	465,00 €	B 1
TCSESSU083FN0	SWITCH NOGEST, 8X100TXRJ45	300,00 €	B 1
TCSESU033FN0	SWITCH 3 X 10/100 TX, SEM GESTÃO	109,00 €	A 1
TCSESU043FN0	SWITCH 4 X TX - 1 X FX MULTIM, SEM GESTÃO	229,00 €	A 1
TCSESU051F0	SWITCH 5TX IP 67, SEM GESTÃO	353,00 €	B 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
TCSSEU03FN0	SWITCH 5 10/100 TX, SEM GESTÃO	120,00 €	A	1
TCSSEU08FN0	SWITCH 8 10/100 TX, SEM GESTÃO	215,00 €	A	1
TCSSEU103F2CS0	SWITCH - 8TX / 2FX - MONO MODO	748,00 €	B	1
TCSSEU103F2CU0	SWITCH - 8TX / 2FX - MULTI MODO	430,00 €	B	1
TCSMCN3M3M3S2	RS485 MODBUS CABO FOR QUANTUM CPU	76,75 €	B	1
TCSMCNAM3M002P	CONVERSOR PROGRAMACAO USB - RS485	Sub cons.	A	1
TCSXCN1FNX10E	BUS CABLE,STRAIGHT,M12-B,FEMALE-WIRE,10M	57,28 €	B	1
TCSXCN1FNX1E	BUS CABLE,STRAIGHT,M12-B,FEMALE-WIRE,1M	25,57 €	B	1
TCSXCN1FNX25E	BUS CABLE,STRAIGHT,M12-B,FEMALE-WIRE,25M	108,43 €	B	1
TCSXCN1FNX3E	BUS CABLE,STRAIGHT,M12-B,FEMALE-WIRE,3M	33,75 €	B	1
TCSXCN1M15SA	SENSOR CABLE, STRAIGHT, M12 MALE 5 PINS, A CODED 15M	63,61 €	C	1
TCSXCN1M1F03E	BUS CABLE,STRAIGHT,M12-B,MALE-FEM,0,3M	41,04 €	B	1
TCSXCN1M1F10E	BUS CABLE,STRAIGHT,M12-B,MALE-FEM,10M	72,84 €	B	1
TCSXCN1M1F15E	BUS CABLE,STRAIGHT,M12-B,MALE-FEM,15M	89,26 €	B	1
TCSXCN1M1F1E	BUS CABLE,STRAIGHT,M12-B,MALE-FEM,1M	43,09 €	B	1
TCSXCN1M1F2E	BUS CABLE,STRAIGHT,M12-B,MALE-FEM,2M	46,17 €	B	1
TCSXCN1M1F5E	BUS CABLE,STRAIGHT,M12-B,MALE-FEM,5M	57,45 €	B	1
TCSXCN1M2SA	SENSOR CABLE, STRAIGHT, M12 MALE 5 PINS, A CODED 2M	24,62 €	B	1
TCSXCN1M2SA	SENSOR CABLE, STRAIGHT, M12 MALE 5 PINS, A CODED 5M	34,88 €	B	1
TCSXCN1MNX10E	BUS CABLE,STRAIGHT,M12-B, MALE-WIRE, 10M	57,45 €	B	1
TCSXCN1MNX1E	BUS CABLE,STRAIGHT,M12-B, MALE-WIRE, 1M	25,65 €	B	1
TCSXCN1MNX25E	BUS CABLE,STRAIGHT,M12-B, MALE-WIRE, 25M	107,73 €	B	1
TCSXCN1MNX3E	BUS CABLE,STRAIGHT,M12-B, MALE-WIRE, 3M	32,83 €	B	1
TCSXCN2FNX10E	BUS CABLE,ANGLED,M12-B,FEMALE-WIRE,10M	58,48 €	B	1
TCSXCN2FNX1E	BUS CABLE,ANGLED,M12-B,FEMALE-WIRE,1M	27,70 €	B	1
TCSXCN2FNX25E	BUS CABLE,ANGLED,M12-B,FEMALE-WIRE,25M	108,75 €	B	1
TCSXCN2FNX3E	BUS CABLE,ANGLED,M12-B,FEMALE-WIRE,3M	33,85 €	B	1
TCSXCN2M15SA	SENSOR CABLE, ANGLED, M12 MALE 5 PINS, A CODED 15M	66,69 €	C	1
TCSXCN2M2F03E	BUS CABLE,ANGLED, M12-B,MALE-FEMALE, 0,3M	44,11 €	B	1
TCSXCN2M2F10E	BUS CABLE,ANGLED,M12-B,MALE-FEMALE, 10M	74,89 €	B	1
TCSXCN2M2F15E	BUS CABLE,ANGLED,M12-B,MALE-FEMALE, 15M	91,31 €	B	1
TCSXCN2M2F1E	BUS CABLE,ANGLED,M12-B,MALE-FEMALE, 1M	45,14 €	B	1
TCSXCN2M2F2E	BUS CABLE,ANGLED,M12-B,MALE-FEMALE, 2M	48,22 €	B	1
TCSXCN2M2F5E	BUS CABLE,ANGLED,M12-B,MALE-FEMALE, 5M	59,50 €	B	1
TCSXCN2M2SA	SENSOR CABLE, ANGLED, M12 MALE 5 PINS, A CODED 2M	27,70 €	B	1
TCSXCN2M2SA	SENSOR CABLE, ANGLED, M12 MALE 5 PINS, A CODED 5M	35,91 €	C	1
TCSXCN2MNX10E	BUS CABLE,ANGLED,M12-B, MALE-WIRE, 10M	58,48 €	B	1
TCSXCN2MNX1E	BUS CABLE,ANGLED,M12-B, MALE-WIRE, 1M	27,70 €	B	1
TCSXCN2MNX25E	BUS CABLE,ANGLED,M12-B, MALE-WIRE, 25M	108,75 €	B	1
TCSXCN2MNX3E	BUS CABLE,ANGLED,M12-B, MALE-WIRE, 3M	33,85 €	B	1
TCSXCNAMU3P	CABO DE PROGRAMACAO USB 3M	126,85 €	A	1
TCSXCNDFNX10V	POWER IN ATTACHMENT CABLE, STRAIGHT, M8 FEMALE 10M	25,65 €	B	1
TCSXCNDFNX1V	POWER IN ATTACHMENT CABLE, STRAIGHT, M8 FEMALE 1M	12,31 €	B	1
TCSXCNDFNX25V	POWER IN ATTACHMENT CABLE, STRAIGHT, M8 FEMALE 25M	46,17 €	B	1
TCSXCNDFNX3V	POWER IN ATTACHMENT CABLE, STRAIGHT, M8 FEMALE 3M	16,41 €	B	1
TCSXCNDFMDF03V	POWER CONNECTION CABLE, STRAIGHT, M8 MALE+FEMALE 0,3M	20,52 €	B	1
TCSXCNDFMDF10V	POWER CONNECTION CABLE, STRAIGHT, M8 MALE+FEMALE 10M	33,85 €	B	1
TCSXCNDFMDF15V	POWER CONNECTION CABLE, STRAIGHT, M8 MALE+FEMALE 15M	40,01 €	B	1
TCSXCNDFMDF1V	POWER CONNECTION CABLE, STRAIGHT, M8 MALE+FEMALE 1M	21,54 €	B	1
TCSXCNDFMDF2V	POWER CONNECTION CABLE, STRAIGHT, M8 MALE+FEMALE 2M	22,57 €	B	1
TCSXCNDFMDF5V	POWER CONNECTION CABLE, STRAIGHT, M8 MALE+FEMALE 5M	25,65 €	B	1
TCSXCNDFMNX10V	POWER OUT ATTACHMENT CABLE, STRAIGHT, M8 MALE 10M	25,65 €	B	1
TCSXCNDFMNX1V	POWER OUT ATTACHMENT CABLE, STRAIGHT, M8 MALE 1M	12,31 €	B	1
TCSXCNDFMNX25V	POWER OUT ATTACHMENT CABLE, STRAIGHT, M8 MALE 25M	46,17 €	B	1
TCSXCNDFMNX3V	POWER OUT ATTACHMENT CABLE, STRAIGHT, M8 MALE 3M	15,39 €	B	1
TCSXCNDFNX10V	POWER IN ATTACHMENT CABLE, ANGLED, M8 FEMALE 10M	25,65 €	B	1
TCSXCNDFNX1V	POWER IN ATTACHMENT CABLE, ANGLED, M8 FEMALE 1M	14,36 €	B	1
TCSXCNDFNX25V	POWER IN ATTACHMENT CABLE, ANGLED, M8 FEMALE 25M	46,17 €	B	1
TCSXCNDFNX3V	POWER IN ATTACHMENT CABLE, ANGLED, M8 FEMALE 3M	17,44 €	B	1
TCSXCNDFMFX03V	POWER CONNECTION CABLE, ANGLED, M8 MALE+FEMALE 0,3M	20,52 €	B	1
TCSXCNDFMFX10V	POWER CONNECTION CABLE, ANGLED, M8 MALE+FEMALE 10M	33,85 €	B	1
TCSXCNDFMFX15V	POWER CONNECTION CABLE, ANGLED, M8 MALE+FEMALE 15M	41,04 €	B	1
TCSXCNDFMFX1V	POWER CONNECTION CABLE, ANGLED, M8 MALE+FEMALE 1M	21,54 €	B	1
TCSXCNDFMFX2V	POWER CONNECTION CABLE, ANGLED, M8 MALE+FEMALE 2M	22,57 €	B	1
TCSXCNDFMFX5V	POWER CONNECTION CABLE, ANGLED, M8 MALE+FEMALE 5M	27,70 €	B	1
TCSXCNENXN10V	POWER OUT ATTACHMENT CABLE, ANGLED, M8 MALE 10M	25,65 €	B	1
TCSXCNENXN1V	POWER OUT ATTACHMENT CABLE, ANGLED, M8 MALE 1M	12,31 €	B	1
TCSXCNENXN25V	POWER OUT ATTACHMENT CABLE, ANGLED, M8 MALE 25M	46,17 €	B	1

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
TCSXCNENXN3V	POWER OUT ATTACHMENT CABLE, ANGLED, M8 MALE 3M	17,44 €	C	1
TCSXCNNNXN100	TM5 BUS CABLE, FREE WIRE, 100M	501,71 €	B	1
TM221C16R	CPU COMPACTO AC 9E/7S RELE	175,95 €	A	1
TM221C16T	CPU COMPACTO DC 9E/7S PNP	175,95 €	A	1
TM221C16U	CPU M221-16IO TR.SINK COMPACT	175,78 €	C	1
TM221C24R	CPU COMPACTO AC 14E/10S RELE	210,73 €	A	1
TM221C24T	CPU COMPACTO DC 14E/10S PNP	210,73 €	A	1
TM221C24U	CPU M221-24IO TR.SINK COMPACT	210,53 €	C	1
TM221C40R	CPU COMPACTO AC 24E/16S RELE	280,30 €	A	1
TM221C40T	CPU COMPACTO DC 24E/16S PNP	280,30 €	A	1
TM221C40U	CPU M221-40IO TR.SINK COMPACT	280,02 €	C	1
TM221CE16R	CPU COMPACTO AC 9E/7S RELE ETHERNET	199,48 €	A	1
TM221CE16T	CPU COMPACTO DC 9E/7S PNP ETHERNET	199,48 €	A	1
TM221CE16U	CPU COMPACTO DC 9E/7S PNP ETHERNET	199,29 €	C	1
TM221CE24R	CPU COMPACTO AC 14E/10S RELE ETHERNET	234,26 €	A	1
TM221CE24T	CPU COMPACTO DC 14E/10S PNP ETHERNET	234,26 €	A	1
TM221CE24U	CPU M221-24IO TR.SINK ETHERNET COMPACT	234,03 €	C	1
TM221CE40R	CPU COMPACTO AC 24E/16S RELE ETHERNET	303,83 €	A	1
TM221CE40T	CPU COMPACTO DC 24E/16S PNP ETHERNET	303,83 €	A	1
TM221CE40U	CPU M221-40IO TR.SINK ETHERNET COMPACT	303,53 €	C	1
TM221CKIT	KIT DE INICIAÇÃO M221 COMPACTO	225,00 €	C	1
TM221M16R	CPU MODULAR AC 8E/8S RELE	210,73 €	A	1
TM221M16RG	CPU MODULAR AC 8E/8S RELE MOLA	210,73 €	B	1
TM221M16T	CPU MODULAR DC 8E/8S PNP	210,73 €	A	1
TM221M16TG	CPU MODULAR DC 8E/8S PNP MOLA	210,73 €	B	1
TM221M32TK	CPU MODULAR DC 16E/16S PNP HE10	234,26 €	A	1
TM221ME16R	CPU MODULAR AC 8E/8S RELE ETHERNET	234,26 €	A	1
TM221ME16RG	CPU MODULAR AC 8E/8S RELE MOLA ETH.	234,26 €	B	1
TM221ME16T	CPU MODULAR DC 8E/8S PNP ETHERNET	234,26 €	A	1
TM221ME16TG	CPU MODULAR DC 8E/8S PNP MOLA ETH.	234,26 €	B	1
TM221ME32TK	CPU MODULAR DC 16E/16S PNP HE10 ETHERNET	256,77 €	A	1
TM221MKIT	KIT DE INICIAÇÃO M221 MODULAR	245,00 €	C	1
TM241C24R	CPU AC 14E/10S RELE	295,48 €	A	1
TM241C24T	CPU DC 14E/10S PNP	295,48 €	A	1
TM241C24U	CPU DC 14E/10S NPN	295,20 €	B	1
TM241C40R	CPU AC 24E/16S RELE	357,04 €	C	1
TM241C40T	CPU DC 24E/16S PNP	357,04 €	A	1
TM241C40U	CPU DC 24E/16S NPN	356,70 €	B	1
TM241CE24R	CPU AC 14E/10S RELE ETHERNET	326,26 €	A	1
TM241CE24T	CPU DC 14E/10S PNP ETHERNET	326,26 €	A	1
TM241CE24U	CPU DC 14E/10S NPN ETHERNET	325,95 €	B	1
TM241CE40R	CPU AC 24E/16S RELE ETHERNET	386,80 €	A	1
TM241CE40T	CPU DC 24E/16S PNP ETHERNET	386,80 €	A	1
TM241CE40U	CPU DC 24E/16S NPN ETHERNET	386,42 €	B	1
TM241CEC24R	CPU AC 14E/10S RELE ETHERNET CANOPEN	366,28 €	A	1
TM241CEC24T	CPU DC 14E/10S PNP ETHERNET CANOPEN	366,28 €	A	1
TM241CEC24U	CPU DC 14E/10S NPN ETHERNET CANOPEN	365,92 €	B	1
TM241KIT	KIT DE INICIAÇÃO M241	425,00 €	C	1
TM251KIT	KIT DE INICIAÇÃO M251	355,00 €	C	1
TM251MESG	CPU DC M251-ETHERNET+CAN	305,45 €	A	1
TM251MESE	CPU DC M251-2XETHERNET I/O	305,74 €	A	1
TM258LD42DT	M258 CTRL ETH/SL42DIO	1 135,44 €	B	1
TM258LD42DT4L	M258 CTRL ETH/SL2PCI42DIO4AI	1 320,69 €	B	1
TM258LF42DR	M258 CTRL/CANSL2PCI42DIO RELAY	1 369,79 €	B	1
TM258LF42DT	M258 CTRL ETH/CANSL42DIO	1 284,65 €	A	1
TM258LF42DT4L	M258 CTRL ETH/CANSL2PCI42DIO4AI	1 470,05 €	B	1
TM258LF66DT4L	M258 CTRL ETH/CANSL2PCI66DIO4AI	1 653,59 €	B	1
TM2ALM3LT	MODULO 2EA-1SA RTD 0-10VDC 4-20MA BOR	525,00 €	B	1
TM2AM12HT	MODULO 2EA 12BITS 0-10VDC 4-20MA	378,00 €	A	1
TM2AM12LT	MOD. 2EA TERMOPAR 12BITS	262,50 €	B	1
TM2AM14LT	MOD. 4EA 12BITS 0-10V 0-20MA RTDPT	483,00 €	B	1
TM2AM18HT	MODULO 8EA 10 BITS 0-10V 0-20MA	367,50 €	B	1
TM2AMM3HT	MODULO 2EA 12BITS 0-10VDC 4-20MA BOR	483,00 €	B	1
TM2AMM3HT	MODULO 4EA-2SA 12BITS 0-10VDC 4-20M	493,50 €	B	1
TM2AMO1HT	MODULO 1SA 12BITS 0-10VDC 4-20MA BOR	273,00 €	B	1
TM2AR18HT	MODULO 8EA 10BITS PTC-NTC	367,50 €	B	1
TM2AR18LT	MOD. 8EA 12BITS, PT100-PT1000, RJ11	483,00 €	C	1
TM2AR18LT	MOD. 8EA 12BITS, PT100-PT1000, B TER.	483,00 €	B	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
TM2AV02HT	MOD. 2SA 11 BITS+ +-10VCC	252,00 €	B	1
TM2DA8DT	MODULO EXP 8ED 120VAC	231,00 €	B	1
TM2DD16DK	MODULO 16ED 24VDC HE10	231,00 €	B	1
TM2DD16DT	MODULO 16ED 24 VDC BORN	315,00 €	B	1
TM2DD132DK	MODULO 32ED 24VDC HE10	409,50 €	B	1
TM2DD18DT	MODULO 8ED 24 VDC BORN	189,00 €	B	1
TM2DDO16TK	MODULO 16SD TR PNP HE10	336,00 €	B	1
TM2DDO16UK	MODULO 16SD TR NPN HE10	336,00 €	C	1
TM2DDO32TK	MODULO 32SD TR PNP HE10	546,00 €	B	1
TM2DDO32UK	MODULO 32SD TR NPN HE10	546,00 €	B	1
TM2DDO8TT	MODULO 8SD TR PNP BORNES	210,00 €	B	1
TM2DDO8UT	MODULO 8SD TR NPN BORNES	210,00 €	B	1
TM2DMM24DRF	MODULO 16ED 24VDC 8SD RELE MOLA	462,00 €	B	1
TM2DMM8DRT	MODULO 4ED 24VDC 4SD RELE BORN	210,00 €	B	1
TM2DRA16RT	MODULO 16SD RELE BORN	420,00 €	B	1
TM2DRA8RT	MODULO 8SD RELE BORN	241,50 €	B	1
TM2XMTGB	BARRA EQUIPOT PARA MOD. EXPANSAO TM2	50,50 €	B	1
TM3AI2H	MODULO 2 ENT. ANALOGICAS HR	134,01 €	A	1
TM3AI2HG	MODULO 2 ENT. ANALOGICAS HR MOLA	134,01 €	A	1
TM3A4	MODULO 4 ENT. ANALOGICAS	145,26 €	A	1
TM3A4G	MODULO 4 ENT. ANALOGICAS MOLA	145,26 €	A	1
TM3A8	MODULO 8E ANALOGICAS	178,00 €	A	1
TM3A8G	MODULO 8E ANALOGICAS MOLA	178,00 €	A	1
TM3AM6	MODULO 4 ENT/2S ANALOGICAS	200,50 €	A	1
TM3AM6G	MODULO 4 ENT/2S ANALOGICAS MOLA	200,50 €	A	1
TM3AQ2	MODULO 2S ANALOGICAS	134,01 €	A	1
TM3AQ2G	MODULO 2S ANALOGICAS MOLA	134,01 €	A	1
TM3AQ4	MODULO 4S ANALOGICAS	178,00 €	A	1
TM3AQ4G	MODULO 4S ANALOGICAS MOLA	178,00 €	A	1
TM3DI16	MODULO 16E DIGITAIS	112,53 €	A	1
TM3DI16G	MODULO 16E DIGITAIS MOLA	112,53 €	A	1
TM3DI16K	MODULO 16E DIGITAIS HE10	90,02 €	B	1
TM3DI32K	MODULO 32E DIGITAIS HE10	156,51 €	A	1
TM3DI8	MODULO 8E DIGITAISM	79,79 €	A	1
TM3DI8A	MODULO 8E 120VAC	79,79 €	B	1
TM3DI8G	MODULO 8E DIGITAIS MOLA	79,79 €	A	1
TM3DM24R	MODULO 16E8S RELE	156,51 €	A	1
TM3DM24RG	MODULO 16E8S RELE MOLA	156,51 €	A	1
TM3DM8R	MODULO 4 ENT/4S RELE	79,79 €	A	1
TM3DM8RG	MODULO 4 ENT/4S RELE MOLA	79,79 €	B	1
TM3DQ16R	MODULO 16S RELE	123,78 €	A	1
TM3DQ16RG	MODULO 16S RELE MOLA	123,78 €	A	1
TM3DQ16T	MODULO 16S PNP	112,53 €	A	1
TM3DQ16TG	MODULO 16S PNP MOLA	112,53 €	A	1
TM3DQ16TK	MODULO 16S PNP HE10	90,02 €	A	1
TM3DQ16U	MODULO 16S NPN	112,42 €	B	1
TM3DQ16UG	MODULO 16S NPN MOLA	112,42 €	B	1
TM3DQ16UK	MODULO 16S NPN HE10	89,93 €	B	1
TM3DQ32TK	MODULO 32S PNP HE10	156,51 €	A	1
TM3DQ32UK	MODULO 32S NPN HE10	156,36 €	B	1
TM3DQ8R	MODULO 8S RELE	90,02 €	A	1
TM3DQ8RG	MODULO 8S RELE MOLA	90,02 €	B	1
TM3DQ8T	MODULO 8S PNP	79,79 €	A	1
TM3DQ8TG	MODULO 8S PNP MOLA	79,79 €	A	1
TM3DQ8U	MODULO 8S NPN	79,71 €	B	1
TM3DQ8UG	MODULO 8E A 10 BITS 0-10V 0-20MA+F10062F10082	79,71 €	B	1
TM3SACS	MODULO TM3 SEGURANCA CAT3	173,04 €	B	1
TM3SACS3RG	MODULO TM3 SEGURANCA CAT. 3, MOLA	173,04 €	B	1
TM3SAFR	MODULO TM3 SEGURANCA ESTOP CAT 4	197,76 €	B	1
TM3SAFR5RG	MODULO TM3 SEGURANCA ESTOP CAT 4, MOLA	197,76 €	B	1
TM3SAFL5R	MODULO TM3 SEGURANCA ES SLB	208,06 €	B	1
TM3SAFL5RG	MODULO TM3 SEGURANCA ES SLB, MOLA	208,06 €	B	1
TM3SAK6R	MODULO TM3 SEGURANCA CAT4	219,39 €	B	1
TM3SAK6RG	MODULO TM3 SEGURANCA CAT4, MOLA	219,39 €	B	1
TM3T4	MODULO 4 ENT. TEMPERATURA	178,00 €	A	1
TM3T4D	MODULO 4 ENT. TEMPERATURA DIFERENCIAIS	188,23 €	B	1
TM3T4DG	MODULO 4 ENT. TEMPERATURA DIF. RESORTE	188,23 €	C	1
TM3T4G	MODULO 4 ENT. TEMPERATURA MOLA	178,00 €	A	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
TM3T8T	MODULO 8E TEMPERATURA	190,27 €	A	1
TM3T8TG	MODULO 8E TEMPERATURA MOLA	190,27 €	A	1
TM3TM3	MODULO 2 ENT. TEMPERATURA / 1S ANALOGICA	190,27 €	A	1
TM3TM3G	MODULO 2 ENT. TEMPERATURA / 1S ANALOG. MOLA	190,27 €	A	1
TM3XREC1	MODULO RECEPTOR BUS	67,51 €	A	1
TM3XTRA1	MODULO TRANSMISSOR BUS	67,51 €	A	1
TM3XTYS4	MODULO TESSYS-4XRJ45	70,04 €	A	1
TM4ES4	MODULO M241/M251 SWITCH 4XETHERNET	112,86 €	A	1
TM4PDPS1	MODULO M241/M251 PROFIBUS DP ESCRAVO	192,70 €	A	1
TM5ACADL100	100 LOCKING BUS BASE + MODULE	108,43 €	C	1
TM5ACBM01R	BUS BASE /24VDC LEFT ISOLATED GREY	24,55 €	B	1
TM5ACBM05R	BUS BASE /@24VDC LEFT ISOLATED GREY	59,33 €	A	1
TM5ACBM11	BUS BASE /24 VDC CONNECTED WHITE	23,52 €	A	1
TM5ACBM11110	10 BUS BASE /24 VDC CONNECT BRANCO	201,53 €	B	1
TM5ACBM12	BUS BASE 240VAC COD24VDC CONNECT BLK	60,35 €	B	1
TM5ACBM15	BUS BASE 24VDC/@24VDC CONNECT WHITE	59,33 €	B	1
TM5ACBN1	FIELD BUS INTERFACE	38,11 €	A	1
TM5ACLTB1	IDENT. LABELS BLUE FOR 16 MODULES	25,65 €	C	1
TM5ACLTB1R	IDENT. LABELS RED FOR 16 MODULES	25,65 €	C	1
TM5ACLTW1	LABELS WHITE FOR 16 MODULES	25,65 €	C	1
TM5ACPL10	10 BUS BASE BLOQ. ESQ.	22,57 €	B	1
TM5ACPLR10	10 BUS BASE BLOQ. DIR.	22,50 €	B	1
TM5ACLT1	LABELLING INSERT TOOL FOR LABEL TABS	45,14 €	C	1
TM5ACTB06	TERM. BLOCK-6 PIN-24VDC WHITE	11,25 €	A	1
TM5ACTB12	TERMINAL BLOCK-12PIN-24VDC WHITE	16,36 €	A	1
TM5ACTB1210	10 BLOQ. TERM. -12PIN-24VDC BRANCO	130,94 €	B	1
TM5ACTB12PS	TERM. BLOCK-12PIN-24VDC GREY	20,46 €	A	1
TM5ACTB16	TERMINAL BLOCK-16PIN-24VDC WHITE	17,39 €	B	1
TM5ACTB32	TERM. BLOCK-12 PIN-240VAC COD. BLACK	20,46 €	B	1
TM5ACTCH100	100 PLAIN TEXT COVER HOLDER	108,75 €	B	1
TM5ACTCL100	100 TERMINAL LOCKING CLIP/COVER HOLDER	108,75 €	C	1
TM5ACTLS100	100 FITAS LEG. PARA TAMPA	67,71 €	C	1
TM5C12D6T6L	COMPACT 24VDC 12DI/6DO TR/4AI TEMP/2AO	825,56 €	C	1
TM5C12D8T	COMPACT 24VDC 12DI /8DO TR/3 WIRES	328,38 €	B	1
TM5C24D12R	COMPACT 24DI 24VDC/12DO RELAY	375,44 €	B	1
TM5C24D18T	COMPACT 24VDC 24DI/18DO TR	499,22 €	B	1
TM5CA8B08CL	COMPACT 8AI/8AO 4-20MA 12 BITS	1 268,52 €	C	1
TM5CA8B08CVL	COMPACT 8AI/8AO 0-10V/4-20MA 12 BITS	1 268,52 €	C	1
TM5CA8B08VL	COMPACT 8AI/8AO 0-10V 12 BITS	1 268,52 €	C	1
TM5NCO1	CANOPEN FIELD BUS INTERFACE MODULE	162,65 €	B	1
TM5NCO1K	KIT TM5NCO1 + BUS BASE, POWER & TERM BLK	275,94 €	B	1
TM5NS31	SERCOOS III FIELD BUS INTERFACE MODULE	230,97 €	A	1
TM5PCDPS	PCI COM PROFIBUS DP SLAVE	635,28 €	B	1
TM5PCRS2	PCI COM MODULE SL RS232	259,84 €	B	1
TM5PCRS4	PCI COM MODULE SL RS485	259,84 €	B	1
TM5SAI2H	MOD. 2AI ±10V/0-20MA 16 BITS	370,32 €	A	1
TM5SAI2L	MOD. 2AI /10V/0-20MA/4-20MA 12 BITS	270,07 €	A	1
TM5SAI2PH	MOD. 2AI ±10V/0-20MA 16 BITS/SMO+F9877/F9893D 2AI ±10V/0-20MA 16 BITS	358,05 €	A	1
TM5SAI2TH	MOD. 2AI THERMOCOUPLE JK/5IN 16 BITS	358,05 €	B	1
TM5SAI4H	MOD. 4AI ±10V/0-20MA/4-20MA 16 BITS	481,83 €	B	1
TM5SAI4L	MOD. 4AI ±10V/0-20MA/4-20MA 12 BITS	337,59 €	B	1
TM5SAI4LK	KIT IO TM5SAI4L + BUS BASE & TERM BLOCK	363,83 €	C	1
TM5SAI4PH	MOD. 4AI PT100/1000 16 BITS	433,75 €	A	1
TM5SAI4PHK	KIT IO TM5SAI4PH + BUS BASE & TERM BLOCK	457,85 €	C	1
TM5SAI6TH	MOD. 6AI THERMOCOUPLE JK/5IN 16 BITS	513,54 €	B	1
TM5SAO2H	MOD. 2AO ±10V/0-20MA 16 BITS/MOD. 2AO ±10V/0-20MA 16 BITS	385,67 €	B	1
TM5SAO2L	MOD. 2AO ±10V/0-20MA 12 BITS	270,07 €	B	1
TM5SAO4H	MOD. 4AO ±10V/0-20MA 16 BITS	521,73 €	B	1
TM5SAO4L	MOD. 4AO ±10V/0-20MA 12 BITS	334,52 €	B	1
TM5SAO4LK	KIT IO TM5SAO4L + BUS BASE & TERM BLOCK	360,76 €	C	1
TM5SBER2	MOD. BUS RECEIVER/BUS PS/ PWR DISTRIB.	142,19 €	B	1
TM5SBET1	MOD. BUS TRANSMITTER IP20	93,09 €	B	1
TM5SBET7	MOD. BUS TRANSMITTER IP67 PWR SUPPLY 5W	174,93 €	B	1
TM5SSD000	DUMMY MODULE (NO-FUNCTIONAL)	15,33 €	A	1
TM5SD112D	MOD. 12ED 24VDC NEGATIVA	144,24 €	A	1
TM5SD112DK	MOD. COMPLETO 12DI 24VDC SINK 1 WIRE	174,93 €	A	1
TM5SD116D	MOD. 16DI 24VDC SINK 1 FIO	146,28 €	B	1
TM5SD2A	MOD. 2DI 100-240VAC 3 WIRES BLACK/MOD. 2DI 100-240VAC 3 WIRES BLACK	53,19 €	C	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.	Referência	Descrição	P.V.P.	Cód. log.	Lote min.
TM6SDI2D	MOD. 2DI 24VDC SINK 3 WIRES	32,73 €	B	1	TM7NCOM16B	IP67 CANOPEN IO BLOCK/16 DIOM8	644,32 €	B	1
TM6SDI2DF	MOD. 2DI FAST 24VDC SINK 3 WIRES	61,38 €	B	1	TM7SPS1A	IP67 POWER SUPPLY MODULE 24VDC-15W	145,69 €	C	1
TM6SD4A	MOD. 4DI 100-240VAC 2 WIRES BLACK	96,16 €	B	1	TMACBL1	CABO PARA ENTRADAS ANALOGICAS M221 1M	9,19 €	B	1
TM6SD4D	MOD. 4DI 24VDC SINK 3 WIRES	56,26 €	B	1	TMAHOL02	PILHA SUPORTE M221	17,37 €	B	1
TM6SDI6D	MOD. 6DI 24VDC SINK 2 WIRES	74,67 €	B	1	TMAM2	KIT MONT M221/TM3 EM PANEL	10,22 €	B	1
TM6SDI6U	MOD. 6DI 100-120VAC 1 WIRE BLACK	138,10 €	B	1	TMASD1	CARTAO DE MEMORIA SD PARA M2XX	46,03 €	A	1
TM6SDM12DT	MOD. 24VDC 8DI/4DO TR 1 WIRE	141,17 €	B	1	TMAT2CSET	BLOCO TERMINAIS E/S M221C	42,92 €	B	1
TM6SDM8DTS	MOD. 24VDC 4DI/4DO TIMESTAMP 1 WIRE	150,38 €	B	1	TMAT2MSET	BLOCO TERMINAIS E/S M221M/TM3	47,01 €	B	1
TM6SDO12T	MOD. 12SD 24VDC TRANSISTOR 0.5A	166,74 €	A	1	TMAT2MSETG	BLOCO TERMINAIS E/S MOLA M221M/TM3	34,74 €	B	1
TM6SDO12TK	KIT IO TM6SDO12T + BUS BASE & TERM BLOCK	196,22 €	A	1	TMAT2PSET	BLOCO TERMINAIS ALIMENTACAOE RS485 M2XX	194,1 €	B	1
TM6SDO16T	MOD. 16DO 24VDC TR 0.5A 1 FIO	167,77 €	B	1	TMAT4CSET	BLOCO TERMINAIS E/S M241 CONECTORES E/S M241	36,90 €	B	1
TM6SDO2R	MOD. 2DO 30VDC/230VAC 5A RELAY C/O	84,90 €	B	1	TMCA2I2	CARTUCHO M221C 2E ANALOGICAS	57,28 €	A	1
TM6SDO2S	MOD. 2DO 100-240VAC 1.0 A CODED 3WIRESMOD. 2DO 100-240VAC 1.0 A CODED 3WIRES	93,09 €	C	1	TMCA2Q2C	CARTUCHO M221C 2S ANALOGICAS CORRENTE	57,28 €	A	1
TM6SDO2T	MOD. 2DO 24VDC TR 0.5A 3 WIRESMOD. 2DO 24VDC TR 0.5A 3 WIRES	53,19 €	B	1	TMCA2Q2V	CARTUCHO M221C 2S ANALOGICAS TENSÃO	57,28 €	A	1
TM6SDO4R	MOD. 4DO 30VDC 1A/115VAC 0.5A RELAY C/O	155,49 €	B	1	TMCA2CONW01	CARTUCHO M221C CONVEYING 1 PORTA SERIE	62,34 €	B	1
TM6SDO4R4	KIT 4 MOD. 4DO 30VDC-230VAC 5A RELAY C/O	469,09 €	C	1	TMCA2HOIS01	CARTUCHO M221C HOISTING 1E ANALOGICA	62,34 €	B	1
TM6SDO4RK	KIT IO TM6SDO4R + BUS BASE & TERM BLOCK	227,90 €	B	1	TMCA2PACK01	CARTUCHO M221C PACKAGING 2E ANALOGICAS	62,34 €	B	1
TM6SDO4T	MOD. 4DO 24VDC TR 0.5A 3 WIRES	74,67 €	B	1	TMCA2SL1	CARTUCHO M221C 1 PORTA SERIE	57,28 €	A	1
TM6SDO4TA	MOD. 4DO 24VDC TR 2A 3 WIRES	122,76 €	B	1	TMCA2T2	CARTUCHO M221C 2E TEMPERATURA	57,28 €	A	1
TM6SDO6T	MOD. 6DO 24VDC TR 0.5A 2 WIRES	96,16 €	B	1	TMCA4A2	CARTUCHO M241 2E ANALOGICAS	112,86 €	A	1
TM6SDO8TA	MOD. 8DO 24VDC TR 2 A 1 WIRE EXT POWER	197,43 €	B	1	TMCA4A2Q2	CARTUCHO M241 2S ANALOGICAS	130,30 €	A	1
TM6SE1IC01024	MOD. 1HSC INC 100KHZ 24VDC	313,03 €	B	1	TMCA4HOIS01	CARTUCHO M241 HOISTING 2E ANALOGICAS	135,30 €	B	1
TM6SE1IC02505	MOD. 1HSC INC 250KHZ 5VDC	735,53 €	B	1	TMCA4PACK01	CARTUCHO M241 PACKAGING 2E ANALOGICAS	135,30 €	B	1
TM6SE1IC20005	MOD. 1HSC INC 4MHZ 5VDC	208,69 €	C	1	TMCA4T2	CARTUCHO M241 2E TEMPERATURA	130,30 €	A	1
TM6SE1IMSC20005	MOD. 1S HSC INC 4MHZ 5VDC	219,94 €	C	1	TMH2GDB	MODULO VISUALIZADOR PM221	134,01 €	A	1
TM6SE1RS2	TM6 INT SERL. MOD. RS232, MAX115.3KBITS	260,86 €	C	1	TSX3705001	TSX 3705 CA	763,00 €	C	1
TM6SE1SC10005	MOD. 1HSC SSI 1MB 5VDC	357,02 €	B	1	TSX3705028DR1	TSX MICRO 16E 24VCC-12S RELE	828,00 €	B	1
TM6SE2IC01024	MOD. 2HSC INC 100KHZ 24VDC	421,47 €	B	1	TSX3708056DR1	TSX MICRO 32E 24VCC-24S RELE	1088,00 €	B	1
TM6SEAI5G	MOD. AI STRAIN GAUGE 24BITS	385,67 €	B	1	TSX3710001	TSX 3710 AC	869,00 €	B	1
TM6SMMD2L	MOD. 24VDC 4DI/2DO TR1A/1AO 1 WIRE	234,26 €	C	1	TSX3710028AR1	BASE MICRO 100/240VAC - 16E/12S DIGMICRO,CPU,TSX3710 CA E 115V SREL.BORN	1075,00 €	C	0
TM6SPDI12F	MOD. 12COM 24VDOF=6.3A INT.DISTR.	70,58 €	B	1	TSX3710028DR1	TSX3710 CA E24V SREL.BORN.	819,00 €	B	1
TM6SPDGI12F	MOD. 12COM 0VDOF=6.3A INT.DISTR.	70,58 €	B	1	TSX3710101	TSX 3710 DC S- MODULO E/S	830,00 €	B	1
TM6SPDGI5D4F	MOD. 2X5COM 0/24VDC F=6.3A EXT. PWRMOD. 2X5COM 0/24VDC F=6.3A EXT. PWR	70,58 €	C	1	TSX3710128DR1	TSX3710 CC E24V SREL.BORN.	828,00 €	B	1
TM6SPDGI6D6F	MOD. 2X6COM 0/24VDC F=6.3A INT/EXT. PWRMOD. 2X6COM 0/24VDC F=6.3A INT/EXT. PWR	84,90 €	B	1	TSX3710128DT1	TSX3710 CC E24V S0,5A BORN.	754,00 €	B	1
TM6SPS1	MOD. PWR DISTRIB. 24VDC GREY	43,98 €	B	1	TSX3710128DTK1	TSX3710 CC E24V S0,5A LIG.	722,00 €	C	1
TM6SPS1F	MOD. PWR DISTR. 24VDOF=6.3A GREY	67,51 €	B	1	TSX3710164DTK1	TSX3710 CC E24V S0,1A LIG.	1090,00 €	B	1
TM6SPS2	MOD. PWR DISTR. 24VDOF=6.3A/BUS PS GREY	111,50 €	A	1	TSX3721001	TSX3721 CA	665,00 €	C	1
TM6SPS2F	MOD. PWR 24VDOF=6.3A/BUS PS GREY	135,03 €	B	1	TSX3721101	TSX3721 CC	623,00 €	C	1
TM6SPS3	FIELD BUS INTERFACE BUS BASE	67,45 €	A	1	TSX3722001	TSX3722 CA	878,00 €	A	1
TM7ACCA	M12 TAMPAS ROSCADAS	38,98 €	B	1	TSX3722011	TSX3710CC E24V SREL.BORN.	817,00 €	A	1
TM7ACCB	M8 TAMPAS ROSCADAS	36,93 €	B	1	TSXAC203	CAIXA REGULACAO ANA TSX 37	231,00 €	B	1
TM7ACMP	DIN RAIL MOUNTING PLATE	23,59 €	C	1	TSXAEZ414	4 ENT. ANA. ISO. 16 BITS	676,00 €	B	1
TM7ACMP10	KIT 10 DIN RAIL MOUNTING PLATE	160,05 €	C	1	TSXAEZ801	8 ENT. ANA. +- 10V 12BITS	523,00 €	B	1
TM7ACTHA	M12 THERMOCOUPLE PLUG/M12	51,30 €	C	1	TSXAEZ802	8 ENT. ANA. 0-20MA 12BITS	523,00 €	A	1
TM7ACTLA	FIM DE LINHA TM7 - M12 BUS CANOPEN	28,72 €	B	1	TSXAMZ800	MODULO ANALOGICO 4E-2S	628,00 €	B	1
TM7ACTW	SET OF 2 M12 AND M8 RINGS TORQUE WRENCH	409,37 €	B	1	TSXASZ200	2 SAIDAS ANA 12 BITS	527,00 €	B	1
TM7ACYC	CAN BUS Y CONNECTOR	52,32 €	B	1	TSXASZ401	4 SAIDAS ANA 12 BITS	522,00 €	B	1
TM7ACYCJ	CAN BUS Y CABLE	103,82 €	B	1	TSXBATM02	PILHA BACKUP PARA CARTAS DE MEMÓRIA	21,00 €	C	1
TM7BA4CLA	IP67 EXP.BLOCK 4 AI/12 BITS0-20MA/M12	435,02 €	B	1	TSXBATM03	PILHA SALVAGUARDA P/ CARTAS MEMÓRIA PCMCIA	30,00 €	C	1
TM7BA4PLA	IP67 EXP.BLOCK 4 TC INPUTS/12 BITS/M12	454,51 €	C	1	TSXBLZH01	CAPS. BORNES DE LIGACAO	49,00 €	C	1
TM7BA4TLA	IP67 EXP.BLOCK 4 RTD INPUTS/12 BITS/M12	454,51 €	B	1	TSXBLZL01	PLACA DE BORNES STANDARD	71,00 €	C	1
TM7BA4VLA	IP67 EXP.BLOCK 4 AI/12 BITS, +/-10V/M12	454,51 €	C	1	TSXCANCA100	CABLE CANOPEN 100M ESTANDAR LSZH	301,00 €	B	1
TM7BAM4CLA	IP67 EXP.BLOCK 2AI/2AO/12BI/+- 10V/M12	454,51 €	C	1	TSXCANCA300	CABO CANOPEN LSZH 300M	859,00 €	B	1
TM7BAM4VLA	IP67 EXP.BLOCK 2AI/2AO/12BI/+- 10V/M12	466,32 €	C	1	TSXCANCA50	CABO CANOPEN LSZH, 50M	151,00 €	C	1
TM7BAO4CLA	IP67 EXP.BLOCK 4 AO/12 BITS0-20MA/M12	466,32 €	C	1	TSXCANCADD03	0.3M CONJ.CAN OPEN IP20	44,00 €	B	1
TM7BAO4VLA	IP67 EXP.BLOCK 4 AO/12 BITS, +/- 10V/M12	494,53 €	C	1	TSXCANCADD1	CABO CAN CAIXA FIMEA SUB-D 1M	48,00 €	B	1
TM7BDI16A	IP67 EXP.BLOCK 16 DI 24VDC/M12	341,65 €	B	1	TSXCANCADD3	3M CONJ. CABLAGEM CAN OPEN IP20	53,00 €	B	1
TM7BDI16B	IP67 EXP.BLOCK 16 DI 24VDC/M8	349,86 €	B	1	TSXCANCADD5	5M CONJ.CAN OPEN IP20	59,00 €	B	0
TM7BDI8B	IP67 EXP.BLOCK 8 DI 24VDC/M8	185,70 €	B	1	TSXCANCB100	100M CABO CAN OPEN IP20	245,00 €	B	1
TM7BDM16A	IP67 EXP.BLOCK 16 DI/DO 24VDC/0.5A/M12	403,21 €	B	1	TSXCANCB300	300M CABO CAN OPEN IP20	762,00 €	B	1
TM7BDM16B	IP67 EXP.BLOCK 16 DI/DO 24VDC/0.5A/M8	411,42 €	B	1	TSXCANCB50	CABO CAN OPEN 50M IP20	129,00 €	B	1
TM7BDM8B	IP67 EXP.BLOCK 8 DI/DO 24VDC/0.5A/M8	227,77 €	B	1	TSXCANCBDD03	0.3M CONJ.CAN OPEN IP20	44,00 €	B	0
TM7BDO8TAB	IP67 EXP.BLOCK 8 DO 24VDC/2A/M8	258,55 €	B	1	TSXCANCBDD1	1M CONJ. CABLAGEM CAN OPEN IP20	46,00 €	B	1
TM7NCOM08B	IP67 CANOPEN IO BLOCK/8 DIOM8	417,58 €	B	1	TSXCANCBDD3	3M CONJ. CABLAGEM CAN OPEN IP20	52,00 €	B	0
TM7NCOM16A	IP67 CANOPEN IO BLOCK/16 DIOM12	636,12 €	B	1	TSXCANCBDD5	5M CONJ.CAN OPEN IP21	67,00 €	B	0
					TSXCANCD100	1M CABO CAN OPEN IP20	561,00 €	B	0
					TSXCANCD300	3M CABO CAN OPEN IP20	1597,00 €	B	0

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
TSXCANC050	5M CABO CAN OPEN IP20	289,00 €	B 1
TSXCANKCDF180T	LIGADOR FÊMEA CANOPEN SUB-D 9 PINOS A 180°	50,00 €	C 1
TSXCANKCDF90T	LIGADOR FÊMEA SUB-D 9, 90° C/ TERM.	50,00 €	C 1
TSXCANKCDF90TP	LIGADOR FÊMEA SUB-D 9 X 2, 90° C/ TERM.	61,00 €	B 1
TSXCANTDM4	DERIVADOR CAN 4 PORTAS SUB-D	97,00 €	C 1
TSXCAPH15	DOIS LIGADORES H15	41,00 €	B 0
TSXCAPS15	CONNECTORS	38,00 €	B 1
TSXCOPH15	CABO 25M PRE-CABLADO TSXCTZ	117,00 €	B 1
TSXCOPS15	CONECTOR TSX3722-ABE7CPA01	105,00 €	B 1
TSXCOP1001	CABO 20 FIOS PRE-EQUIPI10M	108,00 €	B 1
TSXCOP1003	CABLE 2 HE10 AWG22 10M	114,00 €	B 1
TSXCOP102	CABO TELEFAST 1M 0,08MM2	27,00 €	B 1
TSXCOP103	CABO LIG. CARTA E-S A TELEFAST2	43,00 €	B 1
TSXCOP202	CABO TELEFAST 2M 0,08MM2	35,00 €	B 1
TSXCOP203	CABO TELEFAST 2M 0,34MM2	47,00 €	B 1
TSXCOP301	CORDAO FIOS REQ. 3M 0 34MM2	43,00 €	C 1
TSXCOP302	CABO TELEFAST 3M 0,08MM2	43,00 €	B 1
TSXCOP303	CABO TELEFAST 3M 0,34MM2	52,00 €	B 1
TSXCOP501	CORDAO FIOS REQ. 5M 0 34MM2	69,00 €	B 1
TSXCOP503	CABO TELEFAST 5M 0,324MM2	77,00 €	B 1
TSXCOP110	CARTA CANOPEN PCMCIA	592,00 €	B 1
TSXCRJMD25	CABO ENTRE CUSB485 E PLC.S	68,00 €	C 1
TSXCSA100	CABLE COMUNICAÇÃO CINZ., 4 FIOS, 100MT	279,00 €	C 1
TSXCSA200	CABO LIG. UNITEWAY	552,00 €	B 1
TSXCSA500	CABO LIG. UNITEWAY	1 264,00 €	B 1
TSXCTZ1A	MODULO CONTAGEM 1 VIA 40KHZ	453,00 €	B 0
TSXCTZ1B	MODULO PARA CODIFICADOR ABSOLUTO	832,00 €	C 1
TSXCTZ2A	MODULO CONTAGEM 40KHZ 2 VIAS	666,00 €	B 1
TSXCTZ24A	MODULO CONTAGEM 500KHZ 2 VIAS	750,00 €	C 0
TSXCUSB232	CONVERSOR USB - RS232	154,00 €	B 1
TSXCUSB485	CONVERSOR, USB - RS485	153,00 €	A 1
TSXCUSB485MD	KIT CABO TSXCUSB485 + TSXCRJMD25	Sob cons.	C 1
TSXCUSBFIP	ADAPTADOR USB - FIP	673,00 €	B 1
TSXCX100	CABOS RS485 UNITEWAY	148,00 €	B 1
TSXDEZ08A4	CARTA ED 115VAC - 8 VIAS, BORNEMICRQ,08 ED 115VCA BORNERO	294,00 €	C 0
TSXDEZ08A5	CARTA ED 240VAC - 8 VIAS,BORNES	294,00 €	C 1
TSXDEZ12D2	12 ENTRADAS 24VCC BORN.	218,00 €	A 1
TSXDEZ12D2K	12 ENTRADAS 24VCC LIGAD.	210,00 €	B 1
TSXDEZ23D2	MODULO 32 ENTRADAS 24VCC - BORNES	530,00 €	B 1
TSXDM216DTK	CARTA E-S DIGITAIS 16E-24V 12S 0.5A	347,00 €	C 1
TSXDM228AR	MODULO E-S 16E 115VCA+12S RELE LIGPOR	671,00 €	C 1
TSXDM228DR	16E 24VCC+12S RELE BORNE	531,00 €	C 1
TSXDM228DT	16E 24VCC+12S 0.5A BORN.	500,00 €	B 1
TSXDM228DTK	16F 24VCC 12S 0.5A LIGAD.	455,00 €	B 1
TSXDM264DTK	CARTA 64E-S DIGTSX37	809,00 €	A 1
TSXDP210D2A	MODULO PREVENTA	586,00 €	C 1
TSXDSZ04T22	CARTA SAIDAS DIGITAIS EST. 24VDC / 2A. PROT. -4 VIAS	272,00 €	C 0
TSXDSZ08R5	8S RELE BORNE	201,00 €	B 1
TSXDSZ08T2	8S TRANS 0.5A BORN.	254,00 €	B 1
TSXDSZ08T2K	8S TRANS 0.5A LIGADORES	246,00 €	B 1
TSXDSZ23R5	MODULO 32 SAIDAS RELES - BORNES	803,00 €	B 1
TSXDSZ23T2	32 SAIDAS 24V CC BORN	890,00 €	B 1
TSXESPP3001	CABO REPARTIDOR 1M PACDRIVE 3	134,00 €	B 1
TSXESPP3003	CABO REPARTIDOR 3M PACDRIVE 3	144,00 €	B 1
TSXESPP3005	CABO REPARTIDOR 5M PACDRIVE 3	154,00 €	B 1
TSXESPPM001	CABO REPARTIDOR 1M PACDRIVE M	130,00 €	B 1
TSXESPPM003	CABO REPARTIDOR 3M PACDRIVE M	139,00 €	B 1
TSXESPPM005	CABO REPARTIDOR 5M PACDRIVE M	149,00 €	B 1
TSXETZ410	MODULO PARA TSX 37	1 000,00 €	B 1
TSXETZ510	MFACTORY C.PT/SX37MICRQ,COM,ETH 10/100 MHZ	1 420,00 €	C 1
TSXFANA5P	MODULO VENTILACAO 220VCA	154,00 €	B 1
TSXFACC3	CAIXA DERIVACAO FIPWAY N-AGRESS.	88,00 €	B 1
TSXFACC4	CAIXA DERIVACAO FIPWAY	262,00 €	B 1
TSXFACC6	REPETIDOR TBX E/S DISTANTES	1 233,00 €	B 1
TSXFACC7	ADAPTADOR FIM DE LINHA FIPWAY	75,00 €	B 1
TSXFACC8M	REPETIDOR FIP ELECTRICO/OPTICO	1 434,00 €	C 1
TSXFACC9	FERRAMENTA DE TESTE FIPKIT COMPROBADOR CABLEADO FIP	211,00 €	C 1
TSXFPCA100	CABO PRINCIPAL FIP 100M	354,00 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
TSXFPCA200	CABO PRINCIPAL FIP 200M	513,00 €	B 0
TSXFPCA500	CABO PRINCIPAL FIP 500M	1 042,00 €	B 0
TSXFPC0100	CABO DERIVACAO FIP 100M	450,00 €	B 0
TSXFPCG010	CABO LIGACAO CARTA PCMCIA	146,00 €	B 1
TSXFPCG030	CABO LIGACAO CARTA PCMCIA	179,00 €	B 1
TSXFPCR100	CABO PRINCIPAL 100M FIPWAY	853,00 €	B 0
TSXFPCR200	CABO PRINCIPAL 200M FIP	1 826,00 €	B 0
TSXFPCR500	CABO PRINCIPAL 500M FIP	3 521,00 €	B 0
TSXFPP20	CARTA PCMCIA TIPO III FIPWAY	634,00 €	B 1
TSXMBPCE002	CABO LIGAÇÃO MODBUS PLUS PREMIUM L3	72,00 €	C 1
TSXMPB096K	CARTA MEM SALVAGUARDA EEPROM	176,00 €	B 0
TSXMFPP128K	CARTA PCMCIA FLASH 128KB	257,00 €	B 1
TSXMFPP224K	MEMÓRIA FLASH, 224KBPCMCIA, PROG+DATOS, FEPR+F9695.F 9703OM 224KB	452,00 €	B 1
TSXMFPP384K	PCMCIA FLASH, 384KB PARA APLICAÇÃO (COMPATÍVEL COM PL7)	663,00 €	B 1
TSXPACO1	CAIXA DE LIGACAO	321,00 €	B 1
TSXPCX1031	CABO UNIVERSAL 2,5MM-MIN DIN 8M, SUB D-9	178,00 €	C 1
TSXPLP101	PILHA PARA TSX37	25,00 €	C 1
TSXPLP101	LOTE 10 PILHAS PARA TSX 37	211,00 €	B 1
TSXRAZ01	LOTE DE 5 TAMPAS DE ENCAIXE VAZIO	26,00 €	B 1
TSXRR202	RACK EXTENSÃO TSX 37	156,00 €	B 1
TSXSAZ10	MODULO ASI - TSX 37	843,00 €	C 1
TSXSACA10	FIM DE LINHA RS4852 FINALES DE LINEA TIPO TAPON 15 PINS	69,00 €	C 1
TSXSACA50	CX BORNES UNI-TEL	116,00 €	C 1
TSXSACA62	TOMADA 2 VIAS UNI-TELWAY	153,00 €	B 1
TSXSACA64	CONVERSOR MODBUS/JNET	171,00 €	C 1
TSXSACMCN010	CABO RS485 10MCABLE RS485 10 METROS	31,00 €	B 1
TSXSACMCN025	CABO RS485 25MCABLE RS485 25 METROS	77,00 €	B 1
TSXSACMCN050	CABO RS485 50MCABLE RS485 50 METROS	154,00 €	B 1
TWDFCW30K	CABO HE10 3M MODSAIDAS PONTILVRES	40,40 €	A 1
TWDFCW30M	CABO HE10 3M CPU MODPONTILVRES	40,40 €	B 1
TWDFCW50K	CABO HE10 5M MODSAIDAS PONTILVRES	60,60 €	B 1
TWDFCW50M	CABO HE10 5M CPU MODPONTILVRES	60,60 €	B 1
TWDXCAFJ010	CABO RJ45-PONTAS SOLITAS, 1M	40,40 €	B 1
TWDXCAISO	DERIV. MODBUS ISOLAMENT	242,40 €	A 1
TWDXCAT3RJ	DERIV. MODBUS JUNCAO	70,70 €	A 1
URSIV2B	MATRIX ROUTER 3GHSPA AVANÇADO	Sob cons.	C 1
URSIV2B_ETH	MATRIX ROUTER 3GHSPA AVANÇADO,2XETH	Sob cons.	C 1
VJDNDTGSV62M	VDES. V6.2 - UTILIZADORES ILIMIT. S/ CABO	5 164,00 €	B 1
VJDNDTGSV62M	VDES. V6.2 - 3 UTILIZADORES, S/ CABO	970,00 €	A 1
VJDNDTGSV62M	VDES. V6.2 - 1 UTILIZADOR, S/ CABO	538,00 €	A 1
VJDNDTMSV13M	VDES. LITE - 1 UTILIZADOR S/ CABO	120,00 €	C 1
VJDSNRTMPC	VDES. RT V5.1 P/ SMART E COMPACT	804,00 €	B 1
VJDSNRTSPC	VDES. RT PC STANDARD	1 153,00 €	A 1
VJDSUDTGAIV62M	VDES. V6.2 - 1 UTIL. USB P/ XBTGT2+ (XB	643,00 €	A 1
VJDSUDTMSV13M	VDES. LITE - 1 UTIL. USB P/ XBTN+RT	246,00 €	C 1
VJDNDTGSV62M	VDES. V6.2 - 10 UTILIZADORES, S/ CABO	2 666,00 €	C 1
VJDUPDTGAIV62M	ACTUALIZAÇÃO V4.X PARA V6.2 VUEO DESIGNER	87,00 €	A 1
WV3A01502	CABO LIG.INTERFACENO HMI	Sob cons.	C 1
WV3A1006	CONSOLA IP54 P- ATV12	68,40 €	A 1
WV3A1007	TERMINAL REMOTO ATV12 ATV312 (IP65)	109,80 €	B 1
WV3A1101	CONSOLA GRAFICA	213,40 €	A 1
WV3A1102	KIT MONTAGEM Á DISTÂNCIA IP54	58,10 €	A 1
WV3A1103	PORTA IP65	26,50 €	C 1
WV3A1104R10	CABO 1 M - 2 RJ45	11,00 €	A 1
WV3A1104R100	CABO 10 M - 2 RJ45	27,50 €	B 1
WV3A1104R50	CABO 5M - 2 RJ45	13,60 €	A 1
WV3A1104R50	CABO 5M - 2 RJ45	15,10 €	B 1
WV3A1105	ADAPTADOR FÊMEA/FÊMEA RJ45	26,50 €	A 1
WV3A1111	CONSOLA GRAFICA ALTIVAR PROCESS	212,30 €	C 1
WV3A1112	KIT MONT. DISTÂNCIA IP65 - A PROCESS	141,90 €	A 1
WV3A1115	KIT MONTAGEM Á DISTÂNCIA IP65 - A PROCESS ETHERNET	141,90 €	B 1
WV3A1116	IP55 METAL BLANKING PLATE ATV 650 - 950	Sob cons.	B 1
WV3A21212	CARTA COMUNICAÇÃO LONWORKS ATV212	198,90 €	B 1
WV3A31101	CONSOLA Á DISTANCIA	192,60 €	B 1
WV3A31401	FILTRO RFI 018/073M2	81,30 €	B 1
WV3A31402	FILTRO RFI 018/073M3X	110,90 €	B 1
WV3A31403	FILTRO RFI U11/U15M2	124,30 €	B 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
W3A31404	FILTRO RFI U11U22M3X-037U15N4	128,50 €	B	1
W3A31405	FILTRO RFI U22M2	152,30 €	B	1
W3A31406	FILTRO RFI U30U40M3X-U22U40N4	207,10 €	B	1
W3A31407	FILTRO RFI U55U75M3X-U55U75N4	315,90 €	B	1
W3A31408	FILTRO RFI D11D15M3X	493,90 €	B	0
W3A31409	FILTRO RFI D11D15N4	367,60 €	C	1
W3A31451	FERRITES H018M2	128,50 €	B	0
W3A31452	FERRITES H037M2-18M3-37M3	131,60 €	B	1
W3A31453	FERRITES H059M2-HU75M2-HU15M2	134,60 €	B	0
W3A31852	KIT FIXAÇÃO CALHA DIN	52,90 €	B	1
W3A3203	CARTA E/S LÓGICAS/ANALÓGICAS A.PROCESS	141,90 €	B	1
W3A3204	CARTA E/S LÓGICAS A.PROCESS	75,70 €	C	1
W3A3420	CARTA ENCODER 512V ATV900	141,90 €	B	1
W3A3422	CARTA ENCODER ANALÓGICO ATV900	Sob cons.	B	1
W3A3423	CARTA ENCODER RESOLVER ATV900	Sob cons.	B	1
W3A3424	CARTA ENCODER PUSH-PULL	Sob cons.	B	1
W3A3521	CARTA ATV-IMC	583,22 €	B	1
W3A3600	MODADAPT.C.COMMUNIC. ATV320 COMPACTO	45,70 €	C	1
W3A3601	CARTA ETHERCAT ATV32-LX32 CONECT	399,70 €	B	1
W3A3607	ATV/MODULO PROFIBUS DP V1	Sob cons.	C	1
W3A3608	ATV/MODULO CAN 2 RJ45	Sob cons.	C	1
W3A3609	ATV/MODULO DEVICEMET	Sob cons.	B	1
W3A3616	ATV320/MODULO ETHERNET IP	Sob cons.	C	1
W3A3618	ATV32-LXM32/MODULO CAN SUBD9	146,10 €	B	1
W3A3619	ATV320/MODULO POWERLINK	Sob cons.	B	1
W3A3620	CARTA ENCODER RS422 5V	105,70 €	A	1
W3A36201	ATV320 CARTA E/S	Sob cons.	C	1
W3A3627	ATV/MODULO PROFINET	Sob cons.	C	1
W3A3628	CARTA CANOPEN ATV32-LX32 CONECT	126,40 €	B	1
W3A3720	CARTA ETHERNET/IP - MODBUS TCP	231,00 €	B	1
W3A3721	CARTA ETHERNET/IP-MODBUS TCP-MD-LINK	Sob cons.	C	1
W3A3725	ATV/PROCESS/MODULO BACNET CONEC.	Sob cons.	C	1
W3A4416	FILTRO ADICIONAL DE ENTRADA CEM	138,80 €	B	1
W3A4417	FILTRO ADICIONAL DE ENTRADA CEM	154,30 €	B	1
W3A4418	FILTRO ENTRADA CEM ADICIONAL ATV12	Sob cons.	B	1
W3A4419	FILTRO ADICIONAL DE ENTRADA CEM	239,30 €	B	1
W3A4420	FILTRO RFI 018-075M2	84,00 €	B	1
W3A4421	FILTRO ADICIONAL DE ENTRADA CEM	94,30 €	B	1
W3A4422	FILTRO RFI U11-U22M3X-037-U15N4	153,30 €	B	1
W3A4423	FILTRO ADICIONAL DE ENTRADA CEM	193,70 €	B	1
W3A4424	FILTRO ADICIONAL DE ENTRADA CEM	315,90 €	B	1
W3A4425	FILTRO ADICIONAL DE ENTRADA CEM	379,00 €	B	1
W3A4426	FILTRO ADICIONAL DE ENTRADA CEM	141,90 €	B	1
W3A4701	FILTRO ADICIONAL DE ENTRADA CEM	299,20 €	B	1
W3A4702	FILTRO ADICIONAL DE ENTRADA CEM	367,60 €	B	1
W3A4703	FILTRO ADICIONAL DE ENTRADA CEM	430,80 €	B	1
W3A4704	FILTRO ADICIONAL DE ENTRADA CEM	441,10 €	B	1
W3A4705	FILTRO ADICIONAL DE ENTRADA CEM	968,10 €	B	1
W3A4706	FILTRO ADICIONAL DE ENTRADA CEM	1.281,70 €	B	1
W3A4707	FILTRO ADICIONAL DE ENTRADA CEM	1.387,30 €	B	1
W3A4708	FILTRO ADICIONAL DE ENTRADA CEM	1.765,20 €	B	1
W3A4709	FILTRO ADICIONAL DE ENTRADA CEM	2.132,70 €	B	1
W3A4710	FILTRO CEM IP00 320A	Sob cons.	B	1
W3A47901	OPTION KIT IP21 EMC FILTER	Sob cons.	B	1
W3A47902	OPTION KIT IP21 EMC FILTER	Sob cons.	C	1
W3A47903	OPTION KIT IP21 EMC FILTER	Sob cons.	B	1
W3A47904	OPTION KIT IP21 EMC FILTER	Sob cons.	B	1
W3A47905	OPTION KIT IP21 EMC FILTER	Sob cons.	C	1
W3A47906	OPTION KIT IP21 EMC FILTER	Sob cons.	B	1
W3A47907	OPTION KIT IP21 EMC FILTER	Sob cons.	B	1
W3A47908	OPTION KIT IP21 EMC FILTER	Sob cons.	B	1
W3A5215	ATVP FILTRO SINUSOIDAL IP20 28A/690V	Sob cons.	C	1
W3A5216	ATVP FILTRO SINUSOIDAL IP20 45A/690V	Sob cons.	C	1
W3A5217	ATVP FILTRO SINUSOIDAL IP20 75A/690V	Sob cons.	C	1
W3A5218	ATVP FILTRO SINUSOIDAL IP20 13A/690V	Sob cons.	C	1
W3A5219	ATVP FILTRO SINUSOIDAL IP20 115A/690V	Sob cons.	C	1
W3A5301	FILTRO D/DT 6A IP20	526,00 €	B	1
W3A5302	FILTRO D/DT 15A IP20	710,30 €	B	1

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
W3A5303	FILTRO D/DT 25A IP20	765,10 €	B	1
W3A5304	FILTRO D/DT 50A IP20	1.265,90 €	B	1
W3A5305	FILTRO D/DT 95A IP20	1.518,80 €	B	1
W3A5306	FILTRO D/DT 180A IP00	1.737,20 €	B	1
W3A5307	FILTRO D/DT 305A IP00	2.327,30 €	B	1
W3A53901	KIT IP21 PARA F. SINUSOIDAL A. PROCESS	31,10 €	B	1
W3A53902	KIT IP21 PARA FILT D/DTV A. PROCESS	36,30 €	B	1
W3A53903	KIT IP21 PARA FILT D/DTV A. PROCESS	46,70 €	B	1
W3A53904	KIT IP21 PARA FILT D/DTV A. PROCESS	67,40 €	B	1
W3A53905	KIT IP21 PARA F. SINUSOIDAL A. PROCESS	72,50 €	B	1
W3A5401	FILTRO SINUSOIDAL 6A A.PROCESS	766,10 €	B	1
W3A5402	FILTRO SINUSOIDAL 15A A.PROCESS	1.044,60 €	B	1
W3A5403	FILTRO SINUSOIDAL 25A A.PROCESS	2.075,80 €	B	1
W3A5404	FILTRO SINUSOIDAL 50A A.PROCESS	2.536,40 €	B	1
W3A5405	FILTRO SINUSOIDAL 95A A.PROCESS	4.182,50 €	B	1
W3A5406	FILTRO SINUSOIDAL 180A A.PROCESS	5.474,50 €	B	1
W3A5407	FILTRO SINUSOIDAL 305A A.PROCESS	5.747,80 €	B	1
W3A5501	FERRITE A. PROCESS	280,70 €	B	1
W3A5502	FERRITE A. PROCESS	327,90 €	B	1
W3A5503	FERRITE A. PROCESS	693,60 €	B	1
W3A5504	ATVP FILTRO SAÍDA M.C 6 D2 DIAM 51MM	Sob cons.	B	1
W3A5505	ATVP FILTRO SAÍDA M.C 4 D3 DIAM 124MM	Sob cons.	B	1
W3A5506	ATVP FILTRO SAÍDA M.C 8 D3 DIAM 124MM	Sob cons.	B	1
W3A7105	MODULO TRAVAGEM ATV930C11N4C.16N4C	Sob cons.	B	1
W3A7106	MODULO TRAVAGEM 55A75KW 230V	Sob cons.	C	1
W3A7601R07	RESISTENCIA TRAVAGEM 100OHM/400W 0,75M	Sob cons.	C	1
W3A7601R20	RESISTENCIA TRAVAGEM 100OHM/400W 2M	Sob cons.	C	1
W3A7601R30	RESISTTRAVAGEM 100OHM/400W 3M	Sob cons.	C	1
W3A7602R07	RESISTENCIA TRAVAGEM 270OHM/100W 0,75M	Sob cons.	C	1
W3A7602R20	RESISTENCIA TRAVAGEM 270OHM/100W 2M	Sob cons.	C	1
W3A7603R07	RESISTENCIA TRAVAGEM 270OHM/200W 0,75M	Sob cons.	C	1
W3A7603R30	RESISTENCIA TRAVAGEM 270OHM/200W 3M	Sob cons.	C	1
W3A7604R07	RESISTENCIA TRAVAGEM 270OHM/400W 0,75M	Sob cons.	B	1
W3A7604R20	RESISTENCIA TRAVAGEM 270OHM/400W 2M	Sob cons.	C	1
W3A7604R30	RESIST TRAVAGEM 270OHM/400W 3M	Sob cons.	C	1
W3A7605R07	RESISTENCIA TRAVAGEM 720OHM/100W 0,75M	Sob cons.	C	1
W3A7605R30	RESISTENCIA TRAVAGEM 720OHM/100W 3M	Sob cons.	C	1
W3A7606R07	RESISTENCIA TRAVAGEM 720OHM/200W 0,75M	Sob cons.	C	1
W3A7606R30	RESISTENCIA TRAVAGEM 720OHM/200W 3M	Sob cons.	C	1
W3A7607R20	RESISTENCIA TRAVAGEM 720OHM/400W 2M	Sob cons.	C	1
W3A7608R07	RESISTENCIA TRAVAGEM 100OHM/100W 0,75M	Sob cons.	C	1
W3A7608R30	RESISTENCIA TRAVAGEM 100OHM/100W 3M	Sob cons.	B	1
W3A7701	RESIST. TRAVAGEM 0,05KW - 100W	136,80 €	A	1
W3A7702	RESIST. TRAVAGEM 0,1KW - 60W	162,60 €	A	1
W3A7703	RESIST. TRAVAGEM 0,2KW - 28W	278,50 €	B	1
W3A7704	RESIST. TRAVAGEM 1KW - 15W	541,60 €	B	1
W3A7705	RESIST. TRAVAGEM 1KW - 10W	563,30 €	B	1
W3A7706	RESIST. TRAVAGEM 1KW - 8W	615,00 €	C	1
W3A7707	RESIST. TRAVAGEM 1KW - 5W	625,40 €	C	1
W3A7708	RESIST. TRAVAGEM 1KW - 4W	635,80 €	C	0
W3A7709	RESIST. TRAVAGEM 1KW - 25W	640,90 €	C	0
W3A7710	RESIST. TRAVAGEM 25KW - 2,75W	3.335,70 €	B	1
W3A7711	RESIST. TRAVAGEM 37KW - 2,1W	3.677,30 €	B	1
W3A7712	RESIST. TRAVAGEM 44KW - 2,1W	4.234,20 €	B	1
W3A7714	RESIST. TRAVAGEM 20,9KW - 1,4W	4.350,30 €	C	1
W3A7715	RESIST. TRAVAGEM 58KW - 1,05W	5.117,40 €	C	1
W3A7716	RESIST. TRAVAGEM 75KW - 1,05W	6.335,80 €	C	1
W3A7717	RESIST. TRAVAGEM 112KW - 0,7W	9.614,40 €	C	1
W3A7718	RESIST. TRAVAGEM 150KW - 0,7W	12.114,60 €	C	1
W3A7723	RESIST. TRAVAGEM IP 00 28W - 100Ω	100,00 €	C	1
W3A7724	RESIST. TRAVAGEM IP 00 28W - 100Ω	Sob cons.	B	1
W3A7725	RESIST. DE TRAVAGEM IP00 100 OHMS 40 W	Sob cons.	B	1
W3A7730	RESIST. TRAVAGEM IP20 0,1KW - 100 OHM	116,10 €	C	1
W3A7731	RESIST. TRAVAGEM IP20 0,16KW - 60 OHM	167,80 €	B	1
W3A7732	RESIST. TRAVAGEM IP20 0,3KW - 28 OHM	179,20 €	B	1
W3A7733	RESIST. TRAVAGEM IP20 1,1KW - 16 OHM	714,40 €	B	1
W3A7734	RESIST. TRAVAGEM IP20 1,1KW - 10 OHM	756,90 €	B	1
W3A7735	RESIST. TRAVAGEM IP20 1,1KW - 8 OHM	798,30 €	B	1

# Automação & Controle

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
VW3A7736	RESIST TRAVAGEM IP23 1,9KW - 5 OHM	903,90 €	B	1
VW3A7737	RESIST TRAVAGEM IP23 3,2KW - 25 OHM	1 491,90 €	B	1
VW3A7738	RESIST TRAVAGEM IP23 1,5KW - 14 OHM	1 428,70 €	B	1
VW3A7740	RESIST TRAVAGEM IP20 0,26KW - 100 OHM	273,40 €	B	1
VW3A7741	RESIST TRAVAGEM IP20 0,5KW - 60 OHM	450,40 €	B	1
VW3A7742	RESIST TRAVAGEM IP20 1,1KW - 28 OHM	677,20 €	B	1
VW3A7743	RESIST TRAVAGEM IP20 2,2KW - 16 OHM	978,40 €	B	1
VW3A7744	RESIST TRAVAGEM IP20 3,4KW - 10 OHM	1 061,20 €	B	1
VW3A7745	RESIST TRAVAGEM IP23 3,8KW - 8 OHM	1 817,00 €	B	1
VW3A7746	RESIST TRAVAGEM IP23 6,9KW - 5 OHM	2 017,80 €	B	1
VW3A7747	RESIST TRAVAGEM IP23 11KW - 2,5 OHM	3 809,80 €	B	1
VW3A7748	RESIST TRAVAGEM IP23 5,1KW - 14 OHM	2 909,10 €	B	1
VW3A7750	RESIST TRAVAGEM IP20 1,7KW - 100 OHM	346,90 €	B	1
VW3A7751	RESIST TRAVAGEM IP20 3,4KW - 60 OHM	609,80 €	B	1
VW3A7752	RESIST TRAVAGEM IP23 5,1KW - 28 OHM	998,10 €	B	1
VW3A7753	RESIST TRAVAGEM IP23 14KW - 16 OHM	1 880,10 €	B	1
VW3A7754	RESIST TRAVAGEM IP23 19KW - 10 OHM	3 309,80 €	B	1
VW3A7755	RESIST TRAVAGEM IP23 25KW - 8 OHM	4 055,20 €	B	1
VW3A7756	RESIST TRAVAGEM IP23 32KW - 5 OHM	6 640,20 €	B	1
VW3A7757	RESIST TRAVAGEM IP23 29KW - 14 OHM	Sob cons.	B	1
VW3A7790	RESISTENCIA 6,7OHMS 20KW IP23	Sob cons.	B	1
VW3A7791	RESISTENCIA 6,7OHMS 60KW IP23	Sob cons.	C	1
VW3A7801	RESIST ELEVACÃO 1,6KW - 100W	762,00 €	B	1
VW3A7802	RESIST ELEVACÃO 5,6KW - 60W	1 313,80 €	B	1
VW3A7803	RESIST ELEVACÃO 9,8KW - 24,5W	1 586,10 €	B	1
VW3A7804	RESIST ELEVACÃO 22,4KW - 14W	2 758,00 €	B	1
VW3A7805	RESIST ELEVACÃO 44KW - 8,1W	4 092,50 €	B	1
VW3A7806	RESIST ELEVACÃO 62KW - 42W	5 201,20 €	B	1
VW3A7807	RESIST ELEVACÃO 19,9KW - 3,5W	2 547,90 €	C	1
VW3A7808	RESIST ELEVACÃO 27,4KW - 1,85W	3 424,70 €	C	1
VW3A7810	RESIST ELEVACÃO 44KW - 1,4W	4 980,70 €	C	1
VW3A7811	RESIST ELEVACÃO 56KW - 2,75W	5 138,10 €	C	1
VW3A7812	RESIST ELEVACÃO 75KW - 2,1W	6 787,20 €	C	1
VW3A7813	RESIST ELEVACÃO 112KW - 2,1W	9 509,90 €	C	1
VW3A7814	RESIST ELEVACÃO 112KW - 1,05W	10 202,50 €	C	1
VW3A7815	RESIST ELEVACÃO 150KW - 1,05W	12 729,50 €	C	1
VW3A7816	RESIST ELEVACÃO 225KW - 0,7W	19 675,00 €	C	1
VW3A7817	RESIST ELEVACÃO 330KW - 0,7W	25 338,90 €	C	1
VW3A7818	RESIST TRAVAGEM 50HMS/70KW	Sob cons.	C	1
VW3A8106	KIT LIGAÇÃO PC	157,70 €	B	1
VW3A8115	USB-BLUE TOOTH	117,80 €	B	1
VW3A8120	KIT UPLOAD - DOWNLOAD	194,50 €	B	1
VW3A8306	CABO BUS MODBUS 3 M C/ RJ45/SUB D	20,20 €	B	1
VW3A8306D30	CABO BUS MODBUS 3 M C/ RJ45	13,10 €	A	1
VW3A8306DR	FIM DE LINHA PARA TER. 150 OHM	15,10 €	B	2
VW3A8306DRC	FIM DE LINHA PARA TER. 120 OHM	13,10 €	A	2
VW3A8306R	FIM DE LINHA PARA RJ45 150 OHM	Sob cons.	B	2
VW3A8306R03	CABOS BUS RPIPO DEVICE NET	Sob cons.	B	1
VW3A8306R10	CABOS BUS RPIPO DEVICE NET	Sob cons.	A	1
VW3A8306R30	CABOS BUS RPIPO DEVICE NET	Sob cons.	A	1
VW3A8306RC	FIM DE LINHA PARA RJ45 120 OHM	13,10 €	A	2
VW3A8306TF03	T DERIVAÇÃO MODBUS 0,3 M	Sob cons.	A	1
VW3A8306TF10	T DERIVAÇÃO MODBUS 1 M	Sob cons.	A	1
VW3A95116	METAL KIT FOR FLANGE MOUNTING	Sob cons.	B	1
VW3A9523	PLATINA CEM ATV12H018M2...H075M2	51,80 €	B	1
VW3A9524	PLATINA CEM ATV12H15M2...H22M2	54,00 €	B	1
VW3A9525	KIT DE CONFORMIDADE CEM ATV12	Sob cons.	C	1
VW3A9532	KIT DE CONFORMIDADE CEM ATV320	Sob cons.	C	1
VW3A9533	KIT DE CONFORMIDADE CEM ATV320	Sob cons.	C	1
VW3A9535	ATV320W PLACA CEM TAMANHOS 1 E 3	Sob cons.	C	1
VW3A9536	ATV320W PLACA CEM TAMANHO 4	Sob cons.	C	1
VW3A95811	KIT UL TIPO 1 - ATV320U2MXC...U07MXC	51,80 €	C	1
VW3A95812	KIT UL TIPO 1 - ATV320U11M2C...U22M2C	67,40 €	C	1
VW3A95813	KIT UL TIPO 1 - ATV320U11M3C...U22M3C	Sob cons.	C	1
VW3A95814	KIT UL TIPO 1 - ATV320U22N4C...U40N4C	69,40 €	C	1
VW3A95815	KIT UL TIPO 1 - ATV320U30M3C...U40M3C	Sob cons.	C	1
VW3A95816	KIT UL TIPO 1 - ATV320U55M3C...U75M3C	Sob cons.	C	1
VW3A95817	KIT UL TIPO 1 - ATV320U55N4B...U75N4B	157,50 €	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
VW3A95818	KIT UL TIPO 1 - ATV320D11M3C...D15M3C	Sob cons.	C	1
VW3A95819	KIT UL TIPO 1 - ATV320D11N4B...D15N4B	Sob cons.	C	1
VW3A9704	KIT IP21 PARA ALTNAR PROCESS 110...160 KW	440,10 €	B	1
VW3A9705	KIT MONTAGEM EM PAREDE 2,2KW ATÉ 30KW A 690V	Sob cons.	C	1
VW3A9706	KIT MONTAGEM EM PAREDE 37KW ATÉ 90KW A 690V	Sob cons.	C	1
VW3A9804	PLATINA DE MONTAGEM CALHA DIN L= 35MM	81,30 €	B	1
VW3A9805	KIT DE MONTAGEM ATV12 (CALHA DIN) 35MM D	88,60 €	B	1
VW3A9911	ATV320W PLACA PASSA CABOS TAMANHOS 1 E 3	Sob cons.	C	1
VW3A9912	ATV320W PLACA PASSA CABOS TAMANHO 4	Sob cons.	C	1
VW3A9920	ADAP ATV32 MONTAGEM 90°	23,90 €	B	1
VW3A9921	ADAPTADOR PARA GV2 - ATV32	35,80 €	C	10
VW3A9922	ATV320 PLACA ADAPTADOR GV2	Sob cons.	C	1
VW3CANAT1	ADAPTADOR CANOPEN	12,00 €	B	1
VW3CANCARR03	CABOS BUS CANOPEN 0,3 M	9,60 €	A	1
VW3CANCARR1	CABOS BUS CANOPEN 10 M	9,60 €	A	1
VW3CANKCDF180T	LIGADOR CANOPEN	93,20 €	B	1
VW3CANTAP2	CANOPEN BUS CXUNIAO	199,90 €	A	1
VW3G22101	TERMINAL REMOTO ATS22 IP54	67,40 €	C	1
VW3G22102	TERMINAL DEPORTE ATS22 IP65	Sob cons.	B	1
VW3G22400	VENTILADOR ATS22 TAMANHO-A GAMA-Q	90,70 €	B	1
VW3G22401	VENTILADOR ATS22 TAMANHO-B GAMA-Q	94,90 €	B	1
VW3G22402	VENTILADOR	101,00 €	B	1
VW3G22U400	OPÇÃO VENT ATS22 TAMANHO A GAMA S6U	Sob cons.	B	1
VW3G22U401	OPÇÃO VENT ATS22 TAMANHO B GAMA S6U	Sob cons.	B	1
VW3G22U402	OPÇÃO VENT ATS22 TAMANHO C GAMA S6U	Sob cons.	B	1
VW3G4104	LIGADOR DE POTÊNCIA ATSU01	9,90 €	B	1
VW3G4101	KIT TERMINAL A DISTANCIA	116,10 €	A	1
VW3G48106	KIT DNV ATS48D62/D75/D88/C11/C14/C17	Sob cons.	C	1
VW3M1C10R10	LXM28 IO PTI CABO 1M	75,65 €	B	1
VW3M1C10R20	LXM28 IO PTI CABO 2M	85,11 €	B	1
VW3M1C10R30	LXM28 IO PTI CABO 3M	94,56 €	B	1
VW3M1C12	LXM28 IO CON. FICHA CN1	29,42 €	B	1
VW3M1C13	LXM28 MODULO BLOCO TERMINALIS IO C/ CABO 0,5M	154,45 €	A	1
VW3M1C20R10	LXM28 STO CABO 1M	8,40 €	C	1
VW3M1C20R20	LXM28 STO CABO 2M	13,66 €	B	1
VW3M1C20R30	LXM28 STO CABO 3M	17,86 €	B	1
VW3M3301	LXM32 MODULO DEVICENET	139,36 €	C	1
VW3M3302	LXM32 MODULO E/S	142,19 €	B	1
VW3M3308	MODULO PROFINET PARA LEXIUM 32M	176,95 €	B	1
VW3M3401	LXM32 MODULO RESOLVER	101,36 €	B	1
VW3M3402	LXM32 MODULO ENCODER DIGITAL	101,36 €	B	1
VW3M3403	LXM32 MODULO ENCODER ANALOGICO	101,36 €	B	1
VW3M3501	LXM32 MODULO SEGURANÇA ESM	259,72 €	B	1
VW3M3619	LXM32 MÓDULO SERCOSII	167,88 €	B	1
VW3M3805R010	CABLE BUS MOTION 1M, SUBD9-RJ45	43,28 €	A	1
VW3M3805R030	CABO MOTION BUS 3M, SUBD9RJ45	44,34 €	A	1
VW3M4701	CABO ENCODER MAESTRO 3M, SUBD9	50,67 €	B	1
VW3M4C21	LXM28 CONJUNTO CONECTOR DE SUBSTITUIÇÃO PARA DRIVE MEDIDA 1/2	40,12 €	C	1
VW3M5501R100	CABO DE POTENCIA BMP 1,5MM2, 10M	124,58 €	C	1
VW3M5501R150	CABO DE POTENCIA BMP 1,5MM2, 15M	147,81 €	C	1
VW3M5501R200	CABO DE POTENCIA BMP 1,5MM2, 20M	174,21 €	C	1
VW3M5501R250	CABO DE POTENCIA BMP 1,5MM2, 25M	195,33 €	C	1
VW3M5501R30	CABO DE POTENCIA BMP 1,5MM2, 3M	90,80 €	B	1
VW3M5501R50	CABO DE POTENCIA BMP 1,5MM2, 5M	98,19 €	C	1
VW3M5501R500	CABO DE POTENCIA BMP 1,5MM2, 50M	347,36 €	C	1
VW3M5501R750	CABO DE POTENCIA BMP 1,5MM2, 75M	490,95 €	C	1
VW3M5502R100	CABO DE POTENCIA BMP 2,5MM2, 10M	154,14 €	C	1
VW3M5502R150	CABO DE POTENCIA BMP 2,5MM2, 15M	173,16 €	C	1
VW3M5502R200	CABO DE POTENCIA BMP 2,5MM2, 20M	202,72 €	C	1
VW3M5502R250	CABO DE POTENCIA BMP 2,5MM2, 25M	242,83 €	C	1
VW3M5502R30	CABO DE POTENCIA BMP 2,5MM2, 3M	102,41 €	C	1
VW3M5502R50	CABO DE POTENCIA BMP 2,5MM2, 5M	112,97 €	C	1
VW3M5502R500	CABO DE POTENCIA BMP 2,5MM2, 50M	461,38 €	C	1
VW3M5502R750	CABLE DE POTENCIA BMP 2,5MM2 75M	680,99 €	C	1
VW3M5D1A	BCH2 MOTOR CON. KIT. PONTAS SOLTAS	13,72 €	B	1
VW3M5D1AR15	CABO DE ALIMENTAÇÃO 1,5M BLINDADO 0,82MM	24,28 €	B	1
VW3M5D1AR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 0,82MM	28,40 €	B	1
VW3M5D1AR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 0,82MM	42,65 €	B	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
VW3MSD1F	BCH2 MOTOR CON. KIT. PONTAS SOLTAS, FREIO	36,95 €	B	1
VW3MSD1FR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 0,82MM²	32,94 €	B	1
VW3MSD1FR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 0,82MM²	55,11 €	B	1
VW3MSD2A	BCH2 MOTOR CON. KIT. MIL. MEDIDA 1	79,19 €	B	1
VW3MSD2AR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 1,3MM²	76,85 €	B	1
VW3MSD2AR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 1,3MM²	82,99 €	B	1
VW3MSD2B	BCH2 MOTOR CON. KIT. MIL. MEDIDA 2	134,08 €	B	1
VW3MSD2FR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 1,3MM²	119,61 €	B	1
VW3MSD2FR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 1,3MM²	147,81 €	B	1
VW3MSD4AR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 3,3MM²	164,29 €	B	1
VW3MSD4AR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 3,3MM²	195,43 €	B	1
VW3MSD4FR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 3,3MM²	186,67 €	B	1
VW3MSD4FR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 3,3MM²	221,72 €	B	1
VW3MSD6AR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 6MM², BC	184,77 €	B	1
VW3MSD6AR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 6MM², BC	219,61 €	B	1
VW3MSD6FR30	CABO DE ALIMENTAÇÃO 3M BLINDADO 6MM², BC	195,33 €	B	1
VW3MSD6FR50	CABO DE ALIMENTAÇÃO 5M BLINDADO 6MM², BC	230,16 €	B	1
VW3M8701R030	CABLE CONEXION SERIE PC 3M, SUBD9RJ45	60,60 €	C	1
VW3M8705	CARTÃO DE MEMÓRIA LXM32	19,00 €	B	1
VW3M8D1A	BCH2 EMCODER CON. KIT. PONTAS SOLTAS	82,35 €	B	1
VW3M8D1AR15	CABO DE ENCODER 1,5M BLINDADO, BCH2 PONT	50,67 €	B	1
VW3M8D1AR30	CABO DE ENCODER 3M BLINDADO, BCH2 PONTAS	59,34 €	B	1
VW3M8D1AR50	CABO DE ENCODER 5M BLINDADO, BCH2 PONTAS	76,76 €	B	1
VW3M8D2A	BCH2 EMCODER CON. KIT. MIL	84,47 €	B	1
VW3M8D2AR30	CABO DE ENCODER 3M BLINDADO, BCH2 MIL. CO	84,99 €	B	1
VW3M8D2AR50	CABO DE ENCODER 5M BLINDADO, BCH2 MIL. CO	101,15 €	B	1
VW3P07306R10	CABOS BUS PROFIBUS DP ETHERNET	19,20 €	B	1
VX5VP50A001	KIT VENTILAÇÃO ALTIVAR PROCESS IP55	Sob cons.	B	1
VX5VP50BC001	KIT VENTILAÇÃO ALTIVAR PROCESS IP55	Sob cons.	B	1
VX5VP1M001	KIT VENTILAÇÃO 400VAC-48VDC A PROCESS	Sob cons.	B	1
VX5VP1M002	ENCLOSURE DOOR FAN / DC48V	Sob cons.	B	1
VX5VP51001	KIT VENTILAÇÃO ALTIVAR PROCESS IP21	Sob cons.	B	1
VX5VP52001	KIT VENTILAÇÃO ALTIVAR PROCESS IP21	Sob cons.	B	1
VX5VP53001	KIT VENTILAÇÃO ALTIVAR PROCESS IP21	Sob cons.	B	1
VX5VP53002	KIT DE VENTILAÇÃO 2,2KW ATÉ 30KW A 690V	Sob cons.	C	1
VX5VP54001	KIT VENTILAÇÃO ALTIVAR PROCESS IP21	Sob cons.	C	1
VX5VP55001	KIT VENTILAÇÃO ALTIVAR PROCESS IP21	Sob cons.	B	1
VX5VP55002	KIT DE VENTILAÇÃO 37KW ATÉ 90KW A 690V	Sob cons.	C	1
VX5VP56001	KIT VENTILAÇÃO ALTIVAR PROCESS IP21	Sob cons.	B	1
VY1F32AB1001	LIGADOR POTENCIA ATV32	Sob cons.	B	1
VZ1L004M010	INDUTÂNCIA ATV18 / 28 / 58	222,70 €	B	1
VZ1L007UM50	INDUTÂNCIA ATV18 / 28 / 58	279,60 €	B	1
VZ1L015UM17T	INDUTÂNCIA TRI	378,00 €	B	1
VZ1L018UM20	INDUTÂNCIA MONO 18A ATV18 / 28 / 58	247,50 €	B	1
VZ1L030U800T	INDUTÂNCIA TRI 30A	543,60 €	B	1
VZ1L040U600T	INDUTÂNCIA TRI 40A	652,30 €	B	0
VZ1L070U350T	INDUTÂNCIA TRI 70A	916,30 €	B	1
VZ1L150U170T	INDUTÂNCIA TRI 150A	1 563,30 €	B	1
VZ1L250U100T	INDUTÂNCIA TRI 250A	1 635,70 €	B	0
VZ1L325U075T	INDUTÂNCIA TRI 325A	2 013,70 €	B	1
VZ1L530U045T	INDUTÂNCIA TRI 530A	2 831,50 €	B	1
VZ1LM10U024T	INDUTÂNCIA TRI 1025A	4 933,10 €	B	1
VZ1LM14U016T	INDUTÂNCIA TRI 1435A	6 299,60 €	B	1
VZ3V1212	FAN KIT	Sob cons.	B	1
VZ3V1213	INTERFACENAL FAN 24 VDC	Sob cons.	B	1
VZ3V1301	FAN SIZE 1	Sob cons.	B	1
VZ3V1302	FAN SIZE 2	Sob cons.	C	1
VZ3V22D1110V	ATS22 VENTILADOR TAMANHO D 110V	Sob cons.	C	1
VZ3V22D1220V	ATS22 VENTILADOR TAMANHO D 220V	Sob cons.	B	1
VZ3V22E1110V	ATS22 VENTILADOR TAMANHO E 110V	Sob cons.	C	1
VZ3V22E1220V	ATS22 FAN SUB ASSEMBLY SIZE E 220V	Sob cons.	B	1
VZ3V3101	VENTILADOR TAMANHO 2	Sob cons.	B	1
VZ3V3102	VENTILADOR TAMANHO 2	Sob cons.	B	1
VZ3V3103	VENTILADOR TAMANHO 3	Sob cons.	B	1
VZ3V3104	VENTILADOR TAMANHO 4	Sob cons.	B	1
VZ3V3206S2	ATV320W KIT VENTILADOR S2400V/2W/24VCC	Sob cons.	C	1
VZ3V3206S3	ATV320W KIT VENTILADOR S3400V/3W/24VCC	Sob cons.	C	1
VZ3V3206S4	ATV320W KIT VENTILADOR S4400V/4W/24VCC	Sob cons.	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
VZ3V32A100	VENTILADOR ATV320 TAMANHO A 24VCC	Sob cons.	B	1
VZ3V32B100	VENTILADOR ATV320 TAMANHO B 24VCC	Sob cons.	B	1
VZ3V32C100	VENTILADOR ATV320 TAMANHO C 24VCC	Sob cons.	B	1
VZ3V32D100	VENTILADOR ATV320 TAMANHO D 24VCC	Sob cons.	B	1
W40424705001	CAPSULA BRANCA	2,45 €	C	100
XACA009	ENCRAV	3,00 €	A	1
XACA002	BOTON VAZIA P-2 BOT	56,80 €	A	1
XACA003	BOTON VAZIA P/3 BOT	50,30 €	A	1
XACA004	BOTON VAZIA P-4 BOT	57,90 €	A	1
XACA04834490	BOTON. PEND. 4 BOT ESQUEMA ESPECIAL	367,67 €	B	1
XACA0481010A	BOTONEIRA ESPECIAL 4BT	237,63 €	C	1
XACA005	BOTON. PEND	55,40 €	A	1
XACA006	BOTON VAZIA P-6 BOT	61,70 €	A	1
XACA069J11	BOTONEIRA ESPECIAL	153,67 €	C	1
XACA069J11A	BOTONEIRA ESPECIAL 4BT	281,44 €	C	1
XACA06H7	BOTONEIRA 6 TALDS. VAZIA NORMA ULCSA	66,86 €	C	0
XACA08	BOTON VAZIA P-8 BOT	67,80 €	A	1
XACA0896GA	BOTONEIRA ESPECIAL 8BT	346,83 €	C	1
XACA089J13	BOTONEIRA ESPECIAL	298,58 €	C	0
XACA089J13A	BOTONEIRA ESPECIAL 8BT	328,09 €	C	1
XACA089SSM222	BOTONEIRA ESPECIAL	324,99 €	C	1
XACA08H7	BOTON. PENDENTE	109,90 €	C	1
XACA1071	BOTON. PEND. 10 BOT.	259,68 €	C	1
XACA121	BOTON VAZIA P-12 BOT	88,00 €	A	1
XACA1271	BOTONEIRA PEND C/12 BOT	286,80 €	C	1
XACA129E7	BOTONEIRA ESPECIAL	385,31 €	C	1
XACA129E7A	BOTONEIRA ESPECIAL 12BT	410,54 €	C	1
XACA129J15A	BOTONEIRA ESPECIAL 12BT	478,72 €	C	1
XACA1423207H44	BOTON. PEND. 8BT. LOGO "ABUS"	276,62 €	C	0
XACA1436217	BOTONEIRA 3 ELEMENTOS	156,16 €	C	1
XACA201	BOTONEIRA C/2B	59,50 €	A	1
XACA2013	BOTONEIRA C/2B	66,70 €	A	1
XACA2014	BOTON PENDENTE	75,30 €	A	1
XACA2033	BOTON. PEND. 2 BOTES	118,99 €	B	1
XACA2034	CAIXA PENDANTE PISTOL	102,37 €	C	1
XACA205	BOTONEIRA C/2B	66,30 €	B	1
XACA2053	BOTON C/2 BOT 1 VEL	71,20 €	B	1
XACA2054	BOTON C/2 BOT + EMS 30MM 1 VEL	78,10 €	B	1
XACA207	BOTON PENDENTE	68,40 €	B	1
XACA2073	BOTON PENDENTE	73,20 €	B	1
XACA2074	BOTON PENDENTE	81,60 €	B	1
XACA211	BOTONEIRA C/2B	62,60 €	A	1
XACA2113	BOTON PENDENTE	79,70 €	B	1
XACA2114	BOTON PENDENTE	82,80 €	B	1
XACA215	BOTONEIRA C/2B	76,00 €	B	1
XACA2153	BOTON PENDENTE	80,30 €	B	1
XACA2154	BOTON PENDENTE	87,00 €	B	1
XACA217	BOTONEIRA C/2B	96,40 €	B	1
XACA2173	BOT PEND 3 BOT	82,50 €	B	1
XACA2174	BOTONEIRA C/4	89,10 €	B	1
XACA271	BOTONEIRA C/2B	74,30 €	A	1
XACA2713	BOTON. PEND	74,10 €	A	1
XACA27131	BOT PEND 2BOT ENCR NA CORTE EMERG 3NF	106,60 €	C	1
XACA2714	BOTON. PEND	75,40 €	C	1
XACA27141	BOT PEND 2BOT ENCR NA PAR EMERG	104,00 €	C	1
XACA281	BOTONEIRA C/2B	81,50 €	A	1
XACA2813	BOTONEIRA C/2B	82,70 €	B	1
XACA28131	BOTONEIRA C/2B	115,50 €	C	1
XACA2814	BOT PEND C/2 BOT ENCR NA+NF PAR EMERG	83,00 €	C	1
XACA28141	BOT PEND 2BOT ENCR NA+NF PAR EMERG	111,70 €	C	0
XACA2833H34	BOTON. PEND. 3BT	101,78 €	C	1
XACA291	BOTONEIRA C/2 VELOCID.	125,40 €	C	1
XACA2913	BOTON C/2 BOT 2 VEL	108,00 €	A	1
XACA29131	BOTON C/2 BOT 2 VEL	140,60 €	C	1
XACA2914	BOTON C/2 BOT 2 VEL	105,60 €	C	1
XACA29141	BOTON C/2 BOT 2 VEL	133,80 €	C	0
XACA471	BOTONEIRA C/4	92,80 €	A	1
XACA4711	BOTON. PEND. 4BT 1VELO+PE/ABAJO	113,23 €	C	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XACA4712	BOTON. PEND. 4BT 1VELO+PE	148,10 €	C	1
XACA4713	BOTONEIRA C/4+1	136,40 €	A	1
XACA47131	BOT PEND 4BOT ENCR NA CORTE EMERG	174,60 €	C	1
XACA4714	BOTON 4BOT+1	136,20 €	C	1
XACA47141	BOT PEND 4BOT ENCR NA PAR EMERG	169,90 €	C	1
XACA481	BOTONEIRA C/4	107,40 €	C	1
XACA4812	BOTON. PEND. 4BT 1VELO+PE	160,92 €	C	1
XACA4813	BOT PEND C/4+1BOT	148,30 €	A	1
XACA48131	BOTONEIRA C/4+1	192,00 €	C	1
XACA4814	BOT PEND C/4+1BOT	151,60 €	C	1
XACA48141	BOT PEND 4BOT ENCR NA+NF PAR EMERG	185,90 €	C	1
XACA491	BOTONEIRA C/4 2V	192,20 €	C	1
XACA4912	BOTON. PEND. 4BT 2VELO+PE	192,14 €	C	0
XACA4913	BOT PEND C/4+1BOT	176,90 €	A	1
XACA49131	BOTONEIRA C/4+1	222,00 €	C	1
XACA4914	BOT PEND C/4+1BOT	178,20 €	C	1
XACA49141	BOTON. PEND. 4BT 2VELO+PE(XEMT) INFR.	242,24 €	C	1
XACA492	BOTON. PEND. 4BT 2VELO	163,29 €	C	1
XACA4923	BOTONEIRA C/4+1	188,80 €	C	1
XACA49231	BOTONEIRA C/4+1	234,60 €	C	1
XACA4924	BOTON. PEND. 4BT 2VELO+PE AFR.	215,89 €	C	0
XACA49241	BOTON. PEND. 4BT 2VELO+PE AFR.	251,46 €	C	1
XACA671	BOTONEIRA C/6	114,50 €	A	1
XACA6711	BOTON. PEND. 6BT 1VELO+PE/ABAJO	153,43 €	C	1
XACA6713	BOTONEIRA C/6	178,90 €	A	1
XACA67131	BOTONEIRA C/6	208,50 €	C	1
XACA6714	BOTON C/6 BOT+1 PAR EM.	166,80 €	C	1
XACA67141	BOTON. PEND. 6BT 1VELO+PE AFR.	228,00 €	C	1
XACA681	BOTONEIRA C/6	137,10 €	B	1
XACA6812	BOTON. PEND. 6BT 1VELO+PE	229,01 €	C	1
XACA6813	BOTON PENDENTE	229,01 €	C	1
XACA68131	BOTON PEND 6BOT+PAR EMERG	265,33 €	C	1
XACA6814	BOT C/6 UNIDS	190,00 €	C	1
XACA68141	BOTON. PEND. 6BT 1VELO+PE(XEMT) INFR.	240,42 €	C	0
XACA691	BOTON. PEND. 6BT 2VELO	225,36 €	C	0
XACA6913	BOTON. PEND. 6BT 2VELO+PE	265,87 €	C	1
XACA871	BOTONEIRA C/8	137,70 €	A	1
XACA8711	BOTON. PEND. 8BT + PARO EMERG	236,75 €	C	1
XACA881	BOTONEIRA C/8	172,40 €	C	1
XACA891	BOTON. PEND. 8 BOTES	343,57 €	C	1
XACA913	BOTON PENDENTE	11,70 €	B	1
XACA921	BOTON PENDENTE	7,40 €	B	1
XACA922	BOTON PENDENTE	7,80 €	B	1
XACA923	CAB BOT PROT MARC	14,10 €	B	1
XACA924	CAB BOT PROT MARC	14,10 €	B	1
XACA9411	BOTAO BRANCO	4,50 €	A	10
XACA9412	BOTAO PRETO	4,50 €	A	10
XACA9413	BOTAO VERDE	4,50 €	A	10
XACA9414	BOTAO VERMELHO	4,50 €	A	10
XACA9415	BOTAO AMARELO	4,50 €	B	10
XACA9416	BOTAO AZUL	4,50 €	B	10
XACA9419	BOTAO CASTANHO	4,50 €	B	10
XACA950	MANGA PROTEC.	20,80 €	C	1
XACA960	MANGA PROTEC.	20,80 €	C	1
XACA961	ADAPTACAO CABLE BBAP	6,67 €	C	1
XACA969	DEDO DE ENCRAVAMENTO	5,73 €	C	1
XACA971	ANEL INFERIOR	9,60 €	B	1
XACA982	GUARDA PROT	10,20 €	A	1
XACA983	GUARDA PROT	12,60 €	A	1
XACB02	CX VAZIA P- 2 BOT	66,10 €	B	1
XACB020	CX VAZIA P/ 2	161,86 €	B	1
XACB021	CX VAZIA P/2	70,20 €	C	1
XACB025	BOTON. PEND. 2 FUROS	222,82 €	C	0
XACB030	CAIXA VAZIA P-3	66,10 €	B	1
XACB04	CX VAZIA P- 4 BOT	67,80 €	B	1
XACB041	BOTON. PEND. 4 FUROS	179,68 €	B	1
XACB0415	BOTON. PEND. 4 FUROS	211,29 €	C	1
XACB045	BOTON. PEND. 4 FUROS	144,87 €	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XACB06	CX VAZIA P- 6 BOT	76,90 €	B	1
XACB061	CX VAZIA P- 6 BOT	81,70 €	B	1
XACB0615	BOTON. PEND. 6 FUROS	214,76 €	C	1
XACB065	BOTON. PEND. 6 FUROS	196,02 €	C	0
XACB08	CX VAZIA P- 8 BOT	84,10 €	B	1
XACB081	CX VAZIA P- 8 BOT	88,70 €	B	1
XACB085	BOTON. PEND. 8 FUROS	167,02 €	B	1
XACB12	CX VAZIA P-12 BOT	99,90 €	B	1
XACB120	BOTON. PEND. 12 FUROS	263,82 €	B	1
XACB1201	CX VAZIA P-12 BOT	111,60 €	C	0
XACB12015	BOTON. PEND. 12 FUROS	263,82 €	C	0
XACB1205	BOTON. PEND. 12 FUROS	263,82 €	C	1
XACB121	BOTONEIRA PEND VAZIA 12 FUROS 2 COL 6	104,50 €	B	1
XACB1215	BOTON. PEND. 12 FUROS	132,20 €	B	1
XACB125	BOT. PEND. PAR	127,50 €	B	0
XACB219	BOTON PEND 2	152,20 €	B	1
XACB2191	BOTON PEND 2	200,20 €	C	1
XACB220	BOTON PEND 2	174,70 €	B	1
XACB2201	BOTON PEND 2 BOT TRIP 3KW CDG	224,80 €	C	1
XACB229	BOTON PEND 2 B	209,10 €	B	1
XACB2291	BOTON. PEND. 2BT+PE	195,61 €	C	1
XACB281	BOTON PEND 2	93,40 €	C	1
XACB291	BOTON PEND 2	152,20 €	C	1
XACB3191	BOTON PEND 3 BOT 1 VELOC	200,20 €	B	1
XACB3201	BOTON PEND 2 BOT+PAR EMERG	220,80 €	A	1
XACB3291	BOTON 3 BOT 2 VELOC	206,00 €	B	1
XACB481	BOTON PEND 4	122,60 €	C	1
XACB491	BOTON PEND 4	248,50 €	C	1
XACB4913	BOTON PEND 4B	233,70 €	B	1
XACB493	BOTON PEND 4	291,60 €	C	1
XACB4933	BOTON PEND 4 BOT+PAR EMERG	398,50 €	C	1
XACB681	BOTON PEND 6	167,50 €	C	0
XACB691	BOTON PEND 6	380,00 €	C	1
XACB6913	BOTON PEND 6	360,00 €	C	1
XACB693	BOTON PEND 6	450,70 €	C	1
XACB6933	BOTON. PEND. 1V3KW 6BT+PE+TAPON	812,86 €	C	1
XACB861H49	BOTON. PEND.-8BT 414692	373,43 €	C	1
XACB881	BOTON PEND 8	204,90 €	C	0
XACB901	CAPSULA COR	0,70 €	B	10
XACB902	CAPSULA COR	1,70 €	B	10
XACB903	CAPSULA COR VERDE	1,58 €	C	10
XACB904	CAPSULA COR VERM	1,80 €	B	10
XACB905	CAPSULA COR AMARELO	1,58 €	C	10
XACB906	CAPSULA COR AZUL	1,58 €	C	10
XACB909	CAPSULA COR MARRON	1,58 €	C	10
XACB911	MANGA DE PROTEC.	3,10 €	B	10
XACB9111	CABECA BOT PRO	3,70 €	B	10
XACB9112	CABECA BOT PRO	3,70 €	B	10
XACB9113	CABECA BOT PRO	3,70 €	B	10
XACB9114	CABECA BOT PRO	3,70 €	B	10
XACB9115	CAB BOT PRO AMAR	3,70 €	C	10
XACB9116	BOT. COMPLETO 4MM CARRERA AZUL	5,70 €	C	1
XACB9119	BOT. COMPLETO 4MM CARRERA MARRON	5,70 €	C	10
XACB912	CABECA BOTAO	2,10 €	C	10
XACB9121	BOT. SILICONE BRANCO	9,52 €	C	10
XACB9122	BOT BAJO DE SILICONE NEGRO	7,13 €	B	10
XACB9123	BOT BAJO DE SILICONE VERDE	8,00 €	C	10
XACB9124	BOT. SILICONE VERMELHO	9,70 €	C	10
XACB9125	BOT BAJO DE SILICONE AMARELO	9,35 €	C	10
XACB9126	BOT BAJO DE SILICONE AZUL	8,00 €	C	10
XACB9129	BOT BAJO DE SILICONE MARRON	8,00 €	C	10
XACB913	EMB PROT	19,30 €	C	1
XACB921	CABECA BOT PRO	2,80 €	B	10
XACB9211	CABECA BOT PRO	3,70 €	B	10
XACB9212	CABECA BOT PRO	3,70 €	B	10
XACB9213	CABECA BOT PRO	3,70 €	C	10
XACB9214	CABECA BOT PRO	3,70 €	B	10
XACB9215	CABECA BOT PROTEGIDA AMARELA	3,70 €	C	10

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.	Referência	Descrição	P.V.P.	Cód. Lote log. min.
XACB9216	CABEÇA BOT PROTEGIDA AZUL	5,70 €	C 10	XACS399	ELEMENTO CONTACTO	61,40 €	B 1
XACB9219	BOT. COMPLETO 16	5,70 €	C 10	XACS411	BL CONT NA	15,51 €	B 1
XACB922	CAPSULA P- BOT PROT	2,10 €	B 10	XACS4111	ELEMENTO CONTACTOCTO 1NA	36,34 €	C 1
XACB9221	CABEÇA BOT PRO	8,60 €	B 10	XACS412	BL CONT NF	15,51 €	B 1
XACB9222	CABEÇA BOT PRO	8,60 €	B 10	XACS413	BL CONT NA+NA	23,49 €	B 1
XACB9224	BOT. ALTO DE SILICONE VERMELHO	19,06 €	C 10	XACS414	ELEM CONTACTO	22,86 €	B 1
XACB9225	BOT. ALTO DE SILICONE AMARELO	19,06 €	C 10	XACS415	ELEM CONTACTO	21,21 €	B 1
XACB9226	BOT. ALTO DE SILICONE AZUL	19,06 €	C 10	XACS499	ELEMENTO CONTACTO	60,53 €	B 1
XACB9229	BOT. ALTO DE SILICONE MARRON	19,06 €	C 10	XACV06	ELEMENTO LUMIN	18,76 €	B 1
XACB951	ETIQUETA COM MARC.	172,00 €	C 10	XACV07	CORPO SIN. LUM.C/REDUTOR TENSÃO	35,06 €	B 1
XACB960	MANGA DE PROTEC.	24,47 €	B 1	XACX1	CHAVE MONTAGEM	1,61 €	B 10
XACB961	ADAPTACAO P/CA	6,50 €	B 1	XACX905	CHAVE DE APERTO	5,83 €	C 1
XACB965	PONT 22-35 S/ FIX	25,54 €	C 1	XACY3970	ETIQUETA DUPLO	4,10 €	C 1
XACB966	EMBUTIDO D22-35MM COM FIXAÇÃO	78,37 €	C 1	XACY3971	ETIQUETA DUPLO	4,02 €	C 1
XACB971	ARO INFERIOR	5,80 €	C 1	XACY3972	ETIQUETA DUPLO	4,33 €	C 1
XACB972	ARO INFERIOR	7,50 €	C 1	XACY3973	ETIQUETA DUPLO	3,82 €	C 1
XACB982	GUARDA PROT	11,00 €	B 1	XACY4970	ETIQUETA	3,20 €	C 1
XACB983	GUARDA PROT	24,60 €	B 1	XACY4972	ETIQUETA	3,20 €	C 1
XACD021	BOTON. PEND. VAZIA	82,97 €	C 1	XALD01	BOTON VAZIA P/ 1B	12,50 €	A 1
XACD022	CX VAZIA P/2 B	81,20 €	B 1	XALD01H7	BOTON VAZIA P/ 1B	15,60 €	B 1
XACD21A0101	BOTON PEND 2	67,90 €	B 1	XALD02	BOTON VAZIA P/ 2B	15,60 €	A 1
XACD21A0105	BOTON PEND 2	91,60 €	C 1	XALD02H7	BOTON VAZIA P/ 2B	18,70 €	B 1
XACD21A1231	BOTON PEND 2	146,30 €	C 1	XALD03	BOTON VAZIA P/ 3B	18,60 €	A 1
XACD21A1241	BOTON PEND 2 NA+2NF	157,90 €	C 1	XALD03CEM2PT	CAIXA 3 FUROS ESPECIAL	90,95 €	C 30
XACD21P2111	BOTON PEND 2	149,60 €	C 1	XALD03H7	BOTON VAZIA P/ 3B	21,80 €	C 1
XACD21P2121	BOTON PEND BOT BASC + 1NA 1,1KW/400V	165,30 €	C 1	XALD04	BOTON VAZIA P/ 4B	26,60 €	A 1
XACD21P2231	BOTON PEND 2	186,70 €	C 1	XALD04H7	BOTON VAZIA P/ 4B	29,60 €	C 1
XACD21P2241	BOTON PENDENTE	220,60 €	C 1	XALD05	BOTON VAZIA P/ 5B	32,40 €	A 1
XACD21P3111	BOTON PENDENTE	162,10 €	B 1	XALD05H7	BOTON VAZIA P/ 5B	35,60 €	C 1
XACD21P3121	BOTON PENDENTE	179,10 €	C 1	XALD101	BOTON 'MARCHIE'	23,10 €	B 1
XACD21P3231	BOTON PENDENTE	215,60 €	C 1	XALD1014	CAIXA 1 BOTRASTE.VERDE ETIQ."MARCHA"	36,62 €	A 1
XACD21P3241	BOTON PEND BASC 2,2KW/400V	249,90 €	C 1	XALD101H29	BOTON 'START'	23,10 €	B 1
XACD22A0101	BOTAO PEND	106,50 €	B 1	XALD102	BOTON 'I'	23,10 €	A 1
XACD22A0105	BOTON PEND 2	116,20 €	B 0	XALD102E	BOTON 'I' NA+NF	27,40 €	B 1
XACD22A1231	BOTON PENDENTE	173,40 €	C 1	XALD103	BOTON 'START'	23,10 €	B 1
XACD22A1241	BOTON PEND 2	194,20 €	B 1	XALD104	BOTON 'MARCHIE'	23,10 €	D 1
XACD22P2111	BOTON PENDENTE	227,10 €	C 1	XALD1044	CAIXA 1 BOTRASTE.VERDE "MARCHA"	36,62 €	C 1
XACD22P2121	BOTON PENDENTE	243,30 €	B 1	XALD111	BOTON 'ARRET'	23,10 €	D 1
XACD22P2231	BOTON PEND BASC + PAR EM 1,1KW/400V	264,90 €	B 1	XALD1114	CAIXA 1 BOTRASTE.VERMELHO ETIQ."PARAGEM"	36,62 €	C 1
XACD22P2241	BOTON PEND 2 BOT	296,10 €	C 1	XALD111H29	BOTON 'STOP'	23,10 €	D 1
XACD22P3111	BOTON PEND 2 BOT	246,00 €	B 1	XALD112	BOTON 'O'	23,10 €	B 1
XACD22P3121	BOTON PEND 1+1	263,60 €	B 1	XALD112E	BOTON 'O' NA+NF	27,40 €	C 1
XACD22P3231	BOTON PEND BASC + PAR EM 2,2KW/400V	305,90 €	C 1	XALD114	BOTON COM 1 BOT	23,10 €	C 1
XACD22P3241	BOTON PEND 2 BOT	341,20 €	C 1	XALD114E	BOTON COM 1 BOT	27,40 €	C 1
XACD24A0101	BOTON PEND 2 BOT	162,30 €	C 1	XALD115	BOTON 1 BOT PAR	25,10 €	C 1
XACD24A0105	BOTON PEND 2 BOT	170,00 €	B 1	XALD116	BOTON 1 BOT STOP	25,10 €	C 1
XACD24A1231	BOTON PEND BASC NA+NA+PAR EMERG	204,70 €	C 1	XALD117	BOTON COM 1 BOT	23,10 €	D 1
XACD24A1241	BOTON PEND BASC NF+NA+NA+PAR EMERG	218,20 €	B 1	XALD1174	CAIXA 1 BOTRASTE.VERMELHO "PARAGEM"	36,62 €	C 1
XACD24P2231	BOTON PEND	261,60 €	C 1	XALD118	BOTON 1 BOT ARRET	25,10 €	D 1
XACD24P3111	BOTON PENDENTE	243,10 €	B 1	XALD132	BOTON 'ARRET-MAR'	29,00 €	B 1
XACD24P3121	BOTON PENDENTE	260,20 €	C 1	XALD1324	CAIXA 1 SELECTOR 2POS. "PARO-MARCHA"	44,52 €	C 1
XACD24P3231	BOTON PENDENTE	301,40 €	C 1	XALD133H7	CAIXA 1 SEL.NEGRO 2 POS.FIXAS COM ETIQ.ST	44,52 €	C 1
XACD24P3241	BOTON PENDENTE	335,70 €	C 1	XALD134	BOTON 'O-I'	29,40 €	A 1
XACD901	TERMINAL PROTECTOR	9,87 €	C 1	XALD142	BOTON 'ARRET-MAR'	39,20 €	B 1
XACD902	MEMBRANA BOT.	Sob cons.	B 1	XALD1424	CAIXA 1 SEL.CHAVE 2POS. "PARO-MARCHA"	57,94 €	C 1
XACD905	BOT. 1 VEL.	14,75 €	B 1	XALD144	BOTON 'O-I'	39,40 €	A 1
XACD911	PLACA SUPORTE	14,85 €	B 1	XALD144E	BOTON 'O-I' NA+NF	43,50 €	B 1
XACD912	PLATINA PARAGEM DE EMERGENCIA	23,42 €	C 1	XALD164	BOTON 'ARRET'	28,40 €	B 1
XACD913	PLACA SUPORTE	14,85 €	B 1	XALD1644	BOTON CAB COG 40MM ETIQ. PARAGEM	46,04 €	A 1
XACF0010	BOT PEND IV/ FUR	553,80 €	C 1	XALD164H29H7	CAIXA 1 BOT.SETA RETORN.COM ETIQ.STOP	36,62 €	C 1
XACF0011	BOTONEIRA COLGANTE CIEGA	884,62 €	B 1	XALD211	BOTON 'MAR+ARRET'	36,20 €	A 1
XACF0050	BOTONEIRA COLGANTE CIEGA	571,42 €	C 1	XALD2114	BOTON 'MAR+ARRET'	37,90 €	A 1
XACF0051	BOT PEND S/ FUR C/ PROT	950,40 €	B 1	XALD211H29	BOTON 'START+STOP'	36,30 €	B 1
XACS101	CORPO CONTACTO	18,90 €	B 1	XALD213	BOTON 'I-O'	36,30 €	A 1
XACS102	CORPO CONTACTO	18,90 €	A 1	XALD213E	BOTON 'I-O' 2NA+2NF	45,50 €	B 1
XACS103	BL CONT NA+NA	22,70 €	B 1	XALD214	BOTON 'I-O'	37,90 €	B 1
XACS104	CORPO CONTACTO	22,70 €	A 1	XALD215	BOTON 'START+STOP'	36,30 €	A 1
XACS105	CORPO CONTACTO	22,70 €	C 1	XALD222	BOTON 2 SENT	36,20 €	A 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
XALD222E	BOTON 2 SENT	45,50 €	B	1
XALD223	BOTON 2 SENT	36,30 €	C	1
XALD224	BOTON MAR/ARR	36,30 €	C	1
XALD2244	BOT MARCHA PARAGEM	38,10 €	C	1
XALD225	BOTON 'START-STOP'	37,90 €	D	1
XALD2254	CAIXA 2 BOT.VERDE-VERMELHO "MARCHA-PARAGEM"	60,86 €	C	1
XALD241	BOTON 'OUV-FERM'	36,30 €	D	1
XALD2414	CAIXA 2 BOT.VERDE-VERMELHO ETIQ."ABRIR-CER	58,23 €	C	1
XALD311	BOTON 3 BOT	49,80 €	D	1
XALD3114	CAIXA 3 BOT.V-R-V "ARRANQUE-PARAGEM-ATR	80,33 €	C	1
XALD311H29H7	CAIXA 3 BOT.VERDE-VERMELHO-VERDE COM ETIQ.FO	80,33 €	C	1
XALD321	BOTON 3 BOT	49,80 €	B	1
XALD3214	ESTACAO DE CONTROLO	80,33 €	C	1
XALD321H29H7	CAIXA 3 BOT.VERDE-VERMELHO-VERDE COM ETIQ.UP	80,33 €	C	1
XALD324	BOTON 3 BOT	50,60 €	A	1
XALD324E	BOTON 3 BOT	63,70 €	C	1
XALD325	BOTON 3 BOT	51,30 €	C	1
XALD326	BOTON 3 BOT	54,80 €	C	1
XALD328	BOTON 3 BOT	73,30 €	B	1
XALD334	BOTON 3 BOT	50,60 €	B	1
XALD339	BOTON 'I-O-I'	53,20 €	B	1
XALD361B	BOTON I+O+SIN 24V	55,40 €	D	1
XALD361B4	CAIXA 3 BOT-PLUM.-BOT VERDE-VERMELHO "MA	102,46 €	C	1
XALD361M	BOTON I+O+SIN 220V	55,40 €	C	1
XALD361M4	CAIXA 3 BOT-PLUM.-BOT VERDE-VERMELHO "MA	102,46 €	C	1
XALD363B	BOTON I+O+SIN 24V	55,40 €	A	1
XALD363G	BOTON I+O+SIN 110V	55,40 €	C	1
XALD363M	BOTON I+O+SIN 220V	55,40 €	A	1
XALE1	BOTON VAZIA P/ 1B	7,50 €	A	5
XALE1011	BOTON 1 BOT IMP VERD 1NA	11,40 €	B	1
XALE1013	BOTON 1 BOT IMP VERD 2NA	12,30 €	C	1
XALE1021	BOTON 1 BOT IMP VERD 1NA MARC I	11,40 €	C	1
XALE1031	BOTON 1 BOT IMP VERD 1NA MARC START	11,40 €	C	1
XALE1112	BOTON 1 BOT IMP VERM 1NF	11,40 €	C	1
XALE1115	CAIXA PB ROUGE 1 OF	12,10 €	C	1
XALE1142	BOTON 1 BOT IMP VERM 1NF MARC STOP	11,40 €	C	1
XALE1152	BOTON 1 BOT IMP VERM 1NF MARC O	11,70 €	C	1
XALE1155	CAIXA BP ROUGE DÉP O 1 OF	39,34 €	C	1
XALE1333	BOTON 1 BOT ROT 3POS FIX 2NA	15,50 €	B	1
XALE1341	BOTON 1 BOT ROT 2POS FIX 1NA	15,00 €	B	1
XALE1345	BOTON BOT ROT 2POS FIX NA+NF	15,50 €	B	1
XALE1441	BOTON 1 BOT ROT 2POS FIX CHAV 1NA	17,90 €	B	1
XALE1W1B	BOTON MUR 1 BOT LUM VERD NA 24 V	16,30 €	B	1
XALE1W1M	BOTON MUR 1 BOT LUM VERD NA 230VCA	17,00 €	C	1
XALE1W2B	BOTON MUR 1 BOT LUM VERM NF 24 V	16,30 €	C	1
XALE1W2M	BOTON MUR 1 BOT LUM VERM NF 230VCA	58,17 €	C	1
XALE2	BOTON VAZIA P/ 2B	9,00 €	C	5
XALE2011	BOTON 2 BOT IMP VERD/VERM NA+NF	17,00 €	B	1
XALE2015	BOTON 2 BOT IMP VERD/VERM 2NA+NF/NA	18,70 €	C	1
XALE2141	BOTON 2 BOT IMP VERD/VERM I/O NA+NF	17,30 €	C	1
XALE2151	BOTON 2 BOT IMP START/STOP NA+NF	17,00 €	C	1
XALE21V1B	BOTON BOT VERD NA + SIN LED VERD 24V	17,30 €	C	1
XALE21V1M	BOTON BOT VERD NA + SIN LED VERD 230V	17,70 €	C	1
XALE2221	BOTON 2 BOT IMP BR/PR 2NA	17,00 €	B	1
XALE2225	CAIXA BP BRANCO FLECHE 1 OF BP NOIR FLECHE 1 OF	18,60 €	C	1
XALE2231	BOTON 2 BOT IMP BR/PR 2NA	17,00 €	C	1
XALE2235	CAIXA BP BRANCO FLECHE 1 OF BP NOIR FLECHE 1 OF	18,60 €	C	1
XALE3	BOTON VAZIA P/ 3B	10,40 €	C	5
XALE3251	BOTON 3 BOT IMP 2NA+NF	24,20 €	B	1
XALE3255	BOTON 2 BOT IMP+ BOT SAL 3NA/NF	26,50 €	B	1
XALE3351	BOTON 2 BOT IMP+ BOT SAL 2NA+1NF	25,00 €	C	1
XALE3355	BOTON 2 BOT IMP+ BOT SAL 3NA/NF	26,50 €	C	1
XALE33V1B	BOTON 2 BOT NA+NF + SIN LED VERD 24V	24,20 €	B	1
XALE33V1M	BOTON 2 BOT NA+NF + SIN LED VERD 230V	25,30 €	B	1
XALE33V2B	BOTON 2 BOT NA+NF + SIN LED VERM 24V	100,38 €	C	1
XALE33V2M	BOTON 2 BOT NA+NF + SIN LED VERM 230V	25,30 €	C	1
XALE3401	BOTON 3 BOT IMP I/O/I 2NA+NF	24,20 €	C	1
XALE3441	BOTON 2 BOT IMP + BOT CHAV 3NA	24,60 €	C	1

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
XALEK1	BOTON VAZIA P/1B TAMP AMAR	7,50 €	C	5
XALEK1701	BOTON CORT EMERG NF	17,00 €	B	1
XALEK1702	BOTON CORT EMERG NA+NF	18,60 €	B	1
XALFK01	BOTON VAZ 1 FURO ELEV	14,40 €	B	1
XALFK021	BOTON VAZ 2 FUIROS+TOM ELEV	30,70 €	C	1
XALFK03	BOTON VAZ 3 FUIROS ELEV	29,00 €	C	1
XALFK031	BOTON VAZ 3 FUIROS+TOM ELEV	30,70 €	C	1
XALFK04	BOTON VAZ 4 FUIROS ELEV	29,00 €	C	1
XALFK2001E	BOTON FOSS PAR EMERG+IMP+TOM	71,90 €	B	1
XALFK3001E	BOTON FOSS PAR EMERG+2 IMP+TOM	97,70 €	C	1
XALFK3011E	BOTON FOSS PAR EMERG LUM+2 IMP+TOM	105,20 €	C	1
XALFK4001	BOTON CAB PAR EMERG+2IMP+ROT	131,50 €	B	1
XALFKA2521	BOTON COL NA BOT IMP FAC	27,40 €	C	1
XALFKA2523	BOTON COL 2NA BOT IMP FAC	31,10 €	C	1
XALFKA2525	BOTON COL NA+NF BOT IMP FAC	31,10 €	C	1
XALFKA2531	BOTON COL NA BOT IMP FAC	27,40 €	C	1
XALFKA2533	BOTON COL 2NA BOT IMP FAC	31,10 €	C	1
XALFKA2535	BOTON COL NA+NF BOT IMP FAC	31,10 €	C	1
XALFKA5511	BOTON COL NA BOT IMP FAC	27,40 €	C	1
XALFKA5513	BOTON COL 2NA BOT IMP FAC	31,10 €	C	1
XALFKA5515	BOTON COL NA+NF BOT IMP FAC	31,10 €	B	1
XALFKT6442	BOTON COL NF PAR EMERG	35,50 €	B	1
XALFKT64421	BOTON COL NF PAR EMERG	45,10 €	C	1
XALFKT6444	BOTON COL 2NF PAR EMERG	39,30 €	C	1
XALFKT64441	BOTON COL 2NF PAR EMERG C/ PROT	48,80 €	C	1
XALFKT6445	BOTON COL NA+NF PAR EMERG	39,30 €	C	1
XALFKT64451	BOTON COL NA+NF PAR EMERG	33,20 €	C	1
XALFKT6445B1	BOTON COL NA+NF PAR EMERG LUM 24V	46,70 €	C	1
XALFKT6445B11	BOTON COL NA+NF PAR EMERG LUM 24V	56,20 €	C	1
XALFKT6445G1	BOTON COL NA+NF PAR EMERG LUM 120V	49,10 €	C	1
XALFKT6445G11	BOTON COL NA+NF PAR EMERG LUM 120V	58,70 €	C	1
XALFKT6445M1	BOTON COL NA+NF PAR EMERG LUM 230V	55,90 €	C	1
XALFKT6445M11	BOTON COL NA+NF PAR EMERG LUM 230V	65,50 €	C	1
XALFP0602	CAIXA VAZIA 6 FUIROS (6X22)	63,16 €	C	1
XALFP0612	CAIXA VAZIA 7 FUIROS (6X22/1X45)	65,73 €	B	1
XALFP0704	CAIXA VAZIA 7 FUIROS (7X22)	63,16 €	C	1
XALFP0714	CAIXA VAZIA 8 FUIROS (7X22/1X45)	65,73 €	C	1
XALFP6003E	BOTON CAB PAR EMERG+4XIMP+ROT+TOM	148,00 €	C	1
XALFP7005E	BOTON CAB PAR EMERG+4XIMP+2XROT+TOM	240,80 €	C	1
XALFZ1	PLAC SEPAR. P/ TOMADA	3,60 €	C	1
XALG01	BOTON VAZIA IP69K P/ 1UNID	28,40 €	C	1
XALG02	BOTON P/ 2 UNIDS	31,40 €	C	1
XALG03	BOTON VAZIA IP69K P/ 3UNIDS	34,40 €	A	1
XALG030	CAIXA VAZIA 3 FURO AMB. SEVEROS	44,53 €	B	1
XALG04	BOTON VAZIA IP69K P/ 4UNIDS	36,40 €	A	1
XALG041	CAIXA VAZIA 4 FUIROS AMB. SEVEROS	55,69 €	B	1
XALG05	BOTON P/ 5 UNIDS	43,70 €	B	1
XALK01	BOTON VAZIA P/ 1B	12,50 €	A	1
XALK01H29	BOT MUR VAZ TAMP AMAR C/ 1 FUR EM STOP	15,10 €	C	1
XALK01H44	BOT MUR VAZ TAMP AMAR C/ 1 FUR NOTHALT	15,10 €	C	1
XALK01H7	BOTON VAZIA P/ 1B	16,20 €	B	1
XALK01HFR	BOT MUR VAZ TAMP AMAR C/ 1 FUR ARRURG	14,40 €	C	1
XALK01TH26	CAIXA VAZIA 1 FURO COM MARC.	21,41 €	C	1
XALK01TH29	CAIXA VAZIA 1 FURO COM MARC. EMERGEN.	21,41 €	C	1
XALK01THFR	CAIXA VAZIA 1 FURO COM MARC. ARRET	21,41 €	C	1
XALK02	BOTON VAZIA P/ 2B	18,30 €	C	1
XALK03	BOTON VAZIA P/ 3B	22,00 €	A	1
XALK04	BOTON VAZIA P/ 4B	31,30 €	C	1
XALK05	BOTON VAZIA P/ 5B	38,20 €	C	1
XALK178	BOTON PAR EMERG ENCR BR NF	35,50 €	A	1
XALK17814	CAIXA 1 BOT. EMERGENCIA "NC"	60,97 €	C	1
XALK178E	BOTON PAR EMERG ENCR BR NA+NF	39,50 €	A	1
XALK178F	BOTON PAR EME 2NF	39,50 €	A	1
XALK178FH26	CAIXA SETA EMERG.COM MARC. 2NC	72,11 €	C	1
XALK178FH29	BOTON PAR EME 2NF	Sob cons.	C	1
XALK178FH44	CAIXA SETA EMERG.COM MARC. 2NC	72,11 €	C	1
XALK178FH49	CAIXA SETA EMERG.COM MARC. P 2NC	72,11 €	C	1
XALK178G	BOT PAR EME NA+2NF	43,80 €	A	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XALK178GTH26	CAIXA SETA EMERG.COM MARC. 1NA2	77,56 €	B	1
XALK178GTH29	BOT PAR EME 1NA+2NF	44,50 €	B	1
XALK178GTH44	CAIXA SETA EMERG.COM MARC. 1NA	77,56 €	C	1
XALK178H26	CAIXA SETA EMERG.COM MARC. 1NC	65,20 €	C	1
XALK178H29	CAIXA SETA EMERG.COM MARC. EMERGENCY ST	65,20 €	C	1
XALK178H44	CAIXA SETA EMERG.COM MARC. 1NC	65,20 €	C	1
XALK178H49	CAIXA SETA EMERG.COM MARC. P 1NC	65,20 €	C	1
XALK178H7	BOTONEIRA PARAGEM EMERG. TTR UL	62,91 €	B	1
XALK178W3B140E	CAIXA E.STOPETIQ.LUM.BL/RJ24V D40 GDP 1NA 1NC	103,91 €	C	
XALK178W3B140G	CAIXA E.STOPETIQ.LUM.BL/RJ24V D40 GDP 1NA 2NC	108,97 €	C	
XALK188	BOT MUR PAR EMERG 40MM CH ENCR BR 1NF	50,60 €	C	1
XALK188E	BOTON PAR EME 2NF	54,10 €	A	1
XALK188F	BOT MUR PAR EMERG 40MM CH ENCR BR 2NF	54,10 €	A	1
XALK188G	BOTON PAR EMERG	58,70 €	B	1
XALK188GTH26	CAIXA SETA EMERG.COM MARC. 2NC	72,11 €	C	1
XALK198	BOT MUR PAR EMERG 40MM C/P ENCR BR 1NF	43,40 €	B	1
XALK84W3BE	CAIXA E.STOPLUM.BL/RJ24V 1NA 1NC	96,31 €	C	
XALK84W3BG	CAIXA E.STOPLUM.BL/RJ24V 1NA 2NC	101,37 €	C	
XALKW01	CAIXA VAZIA AMAR.1 ORIFPARA E.STOPLUM.	18,16 €	B	
XALS2001H	BOTON MUR ASI 2 BOT IMP BRAN/PRET	203,00 €	B	1
XALS2002H	BOTON MUR ASI 2 BOT IMP VERD/VERM	203,00 €	B	1
XALS2003H	BOTON MUR ASI 2 BOT IMP VERD/VERM C/ SIN	275,70 €	B	1
XALS21E	INT 2E/2S ASI	175,70 €	B	1
XALZ09	TERM TERRA	1,60 €	B	10
XAPA1100	CX ISOL S-FUR	45,40 €	A	1
XAPA1101	CX ISOLANTE C-FUR	47,00 €	B	1
XAPA1102	CX ISOLANTE C-FUR	47,00 €	B	1
XAPA1104	CX ISOL 4 FUR	45,80 €	A	1
XAPA1110	CX ISOL 1 FUR	45,80 €	A	1
XAPA1120	CX ISOL 2 FUR	45,80 €	A	1
XAPA2100	CX ISOL S-FUR	54,80 €	A	1
XAPA2104	CX ISOLANTE C-FUR	57,60 €	C	1
XAPA2108	CX ISOL 8 FUR	56,10 €	A	1
XAPA3100	CX ISOL S-FUR	71,20 €	A	1
XAPA3109	CX ISOLANTE C-FUR	80,70 €	C	1
XAPA3116	CX ISOL 16 FUR	78,70 €	B	1
XAPA4100	CX ISOL S-FUR	91,30 €	B	1
XAPA4109	CX ISOLANTE C/	104,50 €	C	1
XAPA4116	CX ISOL 16 FUR	100,80 €	B	1
XAPE1305267	CAIXA METALICA ESPECIAL	140,64 €	C	1
XAPE301	ESP 72X72MM	13,40 €	A	1
XAPE302	ESP 72X105MM	21,40 €	B	1
XAPE303	ESP 72X138MM	22,80 €	C	1
XAPE304	ESP 72X171MM	31,10 €	B	1
XAPE305	ESP 72X204MM	35,40 €	B	1
XAPE502	CAIXA EMPOTRABLE 2 FUROS	47,09 €	C	1
XAPE901	PROT. TRAS XAPE301	4,70 €	C	1
XAPE902	PROT. TRAS P/ XAPE302	8,00 €	B	1
XAPE903	PROT. TRAS XAPE303	10,90 €	B	1
XAPE904	CAIXA DE ENCAIXE	14,50 €	B	1
XAPE905	PROT. TRAS XAPE305	19,40 €	B	1
XAPG19201	ARMÁRIO METÁLICO	64,16 €	B	1
XAPJ11	CAIXA METALICA	41,30 €	B	1
XAPJ1201	CX MET 1 FUR	45,70 €	A	1
XAPJ14	CX METALICA 80	64,66 €	B	1
XAPJ1501	CX MET 1 FUR	48,00 €	A	1
XAPJ1501H29	CAIXA METALICA	51,80 €	C	1
XAPJ1601	CAIXA METALICA VAZIA 1 FURO	66,88 €	C	1
XAPJ34	CX VAZIA 80X175	79,10 €	B	1
XAPJ3802	CAIXA METALICA VAZIA 1 FURO	150,38 €	C	1
XAPM1016	CAIXA METALICA 1 BOT. DE SETA	89,27 €	C	1
XAPM11	CX MET S-FUR	37,90 €	A	1
XAPM1100	CX METALICA	39,00 €	C	1
XAPM1201	CX MET 1 FUR	39,50 €	A	1
XAPM1201H29	BOTON MET 80X80MM 1 FUR	44,50 €	C	1
XAPM1202	CX MET 2 FUR	39,50 €	A	1
XAPM1202H29	BOT ROT 2 POS FIX	42,20 €	B	1
XAPM14	CX METALICA S-FUR	40,80 €	A	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XAPM1501	CX MET 1 FUR	41,50 €	A	1
XAPM1501H29	CX METALICA C/	46,60 €	C	1
XAPM1502	CX MET 2 FUR	41,50 €	C	1
XAPM1601	CX METALICA C-FUR	42,70 €	B	1
XAPM21	CX MET S-FUR	49,50 €	A	1
XAPM2100	CX MET 80X130	51,00 €	B	1
XAPM21H29	CX METALICA	78,63 €	B	1
XAPM2202	CX MET 2 FUR	51,30 €	A	1
XAPM2202H29	CX MET 2 FUR	57,90 €	B	1
XAPM2203	CX MET 3 FUR	51,30 €	A	1
XAPM2203H29	CX METALICA C/	57,90 €	B	1
XAPM2204	CX MET 4 FUR	59,90 €	A	1
XAPM2204H29	CX METALICA	66,50 €	B	1
XAPM24	CX METALICA S-FUR	53,20 €	A	1
XAPM24H29	CX METALICA S/	76,24 €	B	1
XAPM2502	CX MET 2 FUR	54,60 €	C	1
XAPM2502H29	CAIXA METALICA VAZIA 2 FUROS	89,16 €	B	1
XAPM2503	CX MET 3 FUR	54,60 €	A	1
XAPM2504	CX MET 4 FUR	63,10 €	C	1
XAPM2602	CX METALICA C-FUR	55,50 €	B	1
XAPM31	CX METALICA S-FUR	67,50 €	A	1
XAPM31H29	CAIXA METALICA VAZIA S/FURO ISO 429248	105,68 €	B	1
XAPM3203	CX MET 3 FUR	68,40 €	A	1
XAPM3203H29	CAIXA METALICA VAZIA 3 FUROS	108,65 €	B	1
XAPM3204	CX MET 4 FUR	68,40 €	A	1
XAPM3204H29	CAIXA METALICA VAZIA 4 FUROS (ISO)	111,35 €	B	1
XAPM3206	CX MET 6 FUR	68,40 €	A	1
XAPM3206H29	CAIXA METALICA VAZIA 6 FUROS 429248	115,63 €	B	1
XAPM34	CX METALICA S-FUR	71,20 €	A	1
XAPM34H29	CAIXA METALICA VAZIA S/FURO ISO	121,43 €	B	1
XAPM3503	CX MET 3 FUR	72,80 €	A	1
XAPM3503H29	CAIXA METALICA VAZIA 3 FUROS (ISO)	122,03 €	B	1
XAPM3504	CX MET 4 FUR	72,80 €	A	1
XAPM3504H29	CAIXA METALICA VAZIA 4 FUROS (ISO)	125,30 €	B	1
XAPM3506	CX MET 6 FUR	72,80 €	A	1
XAPM3603	CX METALICA C-FUR	74,10 €	B	1
XAPM3802	CX METALICA C/	99,50 €	C	1
XAPM44	CX METALICA S-FUR	88,10 €	A	1
XAPM44H29	CAIXA METALICA VAZIA S/FURO	157,28 €	B	1
XAPM4506	CX MET 6 FUR	89,00 €	A	1
XAPM4506H29	CAIXA METALICA VAZIA 6 FUROS	182,13 €	B	1
XAPM4508	CX MET 8 FUR	89,00 €	A	1
XAPM4508H29	CAIXA METALICA VAZIA 8 FUROS	194,20 €	B	1
XAPM4604	CX METALICA C-FUR	91,50 €	B	1
XAPM54	CX METALICA S-FUR	131,70 €	A	1
XAPM54H29	CAIXA METALICA VAZIA S/FURO ISO 429248	205,69 €	C	1
XAPM5508	CX MET 8 FUR	137,50 €	A	1
XAPM5512	CX MET 12 FUR	137,50 €	B	1
XAPM5512H29	CAIXA METALICA VAZIA 12 FUROS	234,65 €	C	1
XAPM5606	CX METALICA C-FUR	137,20 €	B	1
XAPS11111N	BOTON INV FACE 2POS FIX	63,80 €	B	1
XAPS11221N	BOTON INV FACE 2POS C/ RET DIR-ESQ	63,00 €	B	1
XAPS11431N	BOTON INV FACE 3POS C/ RET	68,50 €	C	1
XAPS14111N	BOTON INV EMC 2POS FIX	72,80 €	B	1
XAPS14221N	BOTON INV EMC 2POS C/ RET DIR-ESQ	72,10 €	B	1
XAPS14331N	BOTON INV EMC 3POS FIX	78,30 €	B	1
XAPS14431N	BOTON INV EMC 3POS C/ RET	77,50 €	A	1
XAPS21111	BOTON INV FACE 2POS FIX + 2 BOT IMP	141,00 €	C	1
XAPS21331	BOTON INV FACE 3POS FIX + 1 BOT IMP	132,20 €	C	1
XAPS21431	BOTON INV FACE 3POS C/ RET + 1 BOT IMP	132,20 €	B	1
XAPS24111	BOTON INV EMC 2POS FIX + 2 BOT IMP	161,10 €	C	1
XAPS24331	BOTON INV EMC 3POS FIX + 1 BOT IMP	149,10 €	C	1
XAPS24431	BOTON INV EMC 3POS C/ RET + 1 BOT IMP	149,10 €	C	1
XAPS218	BOMBIN PARA XAPS COM CHAVE N° 1029	297,2 €	C	1
XAPZ100	PLACA DE TERRA	9,90 €	C	1
XAPZ102	PLACA P. TERRA	23,39 €	C	1
XAPZ104	PLACA DE TERRA	10,30 €	C	1
XAPZ110	PLACA DE TERRA	10,30 €	B	1

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XAPZ120	PLACA DE TERRA	10,30 €	B	1
XAPZ200	PLACA DE TERRA	11,90 €	C	1
XAPZ204	PLACA P. TERRA	31,83 €	C	1
XAPZ208	PLACA DE TERRA P/ XAPA2108	14,10 €	C	1
XAPZ300	PLACA DE TERRA	15,70 €	B	1
XAPZ309	PLACA P. TERRA	45,89 €	C	1
XAPZ316	PLACA TERRA P - XAPA3116-4116	19,60 €	C	1
XARS12D18H	BOTON ZART12D + ZARB18H	2 232,00 €	B	1
XARS12D18W	BOTON ZART12D + ZARB18W	2 108,10 €	B	1
XARS12D18WL	KIT CONTROLO REMOTO	2 926,55 €	C	1
XARS8D18H	BOTON ZART8D + ZARB18H	1 984,00 €	B	1
XARS8D18W	BOTON ZART8D + ZARB18W	1 860,00 €	B	1
XARS8D18WL	KIT CONTROLO REMOTO	2 641,72 €	C	1
XARS8L12H	BOTON ZART8L + ZARB12H	1 488,00 €	B	1
XARS8L12W	BOTON ZART8L + ZARB12W	1 364,00 €	B	1
XARS8L12WL	KIT CONTROLO REMOTO	2 072,08 €	C	1
XARSK12D18H	STARTER KIT = XARS12D18H + ZARC01 + ZARC02	2 666,00 €	B	1
XARSK12D18W	STARTER KIT = XARS12D18W + ZARC01 + ZARC02	2 542,00 €	B	1
XARSK8D18H	STARTER KIT = XARS8D18H + ZARC01 + ZARC02	2 418,00 €	B	1
XARSK8D18W	STARTER KIT = XARS8D18W + ZARC01 + ZARC02	2 294,00 €	B	1
XARSK8L12H	STARTER KIT = XARS8L12H + ZARC01 + ZARC02	1 922,00 €	B	1
XARSK8L12W	STARTER KIT = XARS8L12W + ZARC01 + ZARC02	1 798,00 €	B	1
XAWF100EX	BOTON MET EX BOT IMP VERD START NA	240,30 €	B	1
XAWF110EX	BOTON MET EX BOT IMP VERM STOP NF	264,80 €	C	1
XAWF130EX	BOTON MET EX BOT ROT 2POS FIX NA+NF	255,10 €	B	1
XAWF140EX	BOTON MET EX BOT CHAV 2POS FIX NA+NF	339,80 €	C	1
XAWF178EX	BOTON MET EX BOT PAR EMERG NF+NF	274,50 €	C	1
XAWF188EX	BOTON MET EX BOT PAR EMERG NF+NF	294,60 €	C	1
XAWF198EX	BOTON MET EX BOT PAR EMERG NF+NF	274,50 €	B	1
XAWF210EX	BOTON MET EX 2BOT IMP START/STOP NA+NF	326,30 €	B	1
XAWF310EX	BOTON MET EX 3BOT IMP NA+NF+NA	440,40 €	B	1
XAWG100EX	BOTON PL EX BOT IMP VERD START NA	191,20 €	B	1
XAWG110EX	BOTON PL EX BOT IMP VERM STOP NF	215,40 €	C	1
XAWG130EX	BOTON PL EX BOT ROT 2POS FIX NA+NF	203,10 €	B	1
XAWG140EX	BOTON PL EX BOT CHAV 2POS FIX NA+NF	299,00 €	C	1
XAWG178EX	BOTON PL EX BOT PAR EMERG NF+NF	240,10 €	C	1
XAWG188EX	BOTON PL EX BOT PAR EMERG NF+NF	261,90 €	C	1
XAWG198EX	BOTON PL EX BOT PAR EMERG NF+NF	219,20 €	B	1
XAWG210EX	BOTON PL EX 2BOT IMP START/STOP NA+NF	255,00 €	B	1
XAWG310EX	BOTON PL EX 3BOT IMP NA+NF+NA	351,10 €	B	1
XAWGR100EX	BOTON PL EX 1BOT WIRELESS	485,50 €	C	1
XAWGR200EX	BOTON PL EX 2BOT WIRELESS	790,90 €	C	1
XAWGR300EX	BOTON PL EX 3BOT WIRELESS	1 083,40 €	C	1
XB2SL32009	CX POSTO CDO C	240,40 €	B	1
XB2SL42007	CX ALUM 8 FUR	220,90 €	B	1
XB2SL42009	CX ALUM 8 FUR	240,40 €	B	1
XB2SL44007	CX ALUM 16 FUR	236,10 €	B	1
XB2SL64007	CX ALUM 24 FUR	256,50 €	B	1
XB2SL65007	CX ALUM 30 FUR	273,60 €	C	1
XB2SL65007	CX ALUM 40 FUR	305,90 €	C	1
XB4BA11	BOT REARME BRANCO	15,70 €	B	1
XB4BA21	BOT REARME PRETO	18,13 €	A	1
XB4BA31	BOT REARME VERDE	13,90 €	A	1
XB4BA3311	BOT NA VERDE	20,07 €	A	1
XB4BA3341	BOT NA BRANCO	20,07 €	A	1
XB4BA3351	BOT NA NEGRO	20,07 €	A	1
XB4BA42	BOT REARME VERME	13,90 €	A	1
XB4BA4322	BOT.NC VERMELHO	20,07 €	A	1
XB4BA51	BOT REARME AMAREL	13,90 €	C	1
XB4BA61	BOT REARME AZUL	15,70 €	A	1
XB4BA711137	BOT. TRIPOLO VER-STOP-VER IP66	73,96 €	C	1
XB4BA731327	BOT. TRIPOLO VER-STOP-VER IP66	73,96 €	B	1
XB4BA821	BOT REARME PRET	21,30 €	C	1
XB4BA822	BOT REARME PRET	21,90 €	C	1
XB4BA841	BOT REARME VERM	21,30 €	C	1
XB4BA842	BOT REARME VERM	21,90 €	C	1
XB4BA861	BOT REARME AZUL	21,30 €	C	1
XB4BA862	BOT REARME AZUL	21,90 €	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XB4BA921	BOT REARME PRET	23,50 €	B	1
XB4BA922	BOT REARME PRET	32,50 €	C	1
XB4BA941	BOT REARME VERM	23,50 €	B	1
XB4BA942	BOT REARME VERM	32,50 €	C	1
XB4BA961	BOT REARME AZUL	23,50 €	C	1
XB4BA96139S219	BOT. RAS.REARME AZUL S219	59,17 €	C	5
XB4BA962	BOT REARME AZUL 130...257MM	32,50 €	C	1
XB4BC21	BOT SETA NA NEGRO	25,82 €	A	1
XB4BC21EX	BOT EX CAB COG PR 40MM NA C/ RET	51,70 €	B	1
XB4BC21GEX	BOTSETA NEGRO 1NA ATEX	89,70 €	C	
XB4BC31EX	BOT EX CAB COG VERD 40MM NA C/ RET	51,70 €	B	1
XB4BC31GEX	BOTSETA VERDE 1NA ATEX	89,70 €	C	
XB4BC42GEX	BOTSETA VERMELHO 1NC ATEX	89,70 €	C	
XB4BC51EX	BOT EX CAB COG AM 40MM NA C/ RET	51,70 €	C	1
XB4BC51GEX	BOTSETA AMARELO 1NA ATEX	89,70 €	C	
XB4BC61EX	BOT EX CAB COG AZ 40MM NA C/ RET	51,70 €	C	1
XB4BC61GEX	BOTSETA AZUL 1NA ATEX	89,70 €	C	
XB4BD21	SEL ROT MAN CURTA 2 POS FIX NA	20,30 €	A	1
XB4BD25	BOT ROT MAN CURTA 2POS FIX NA+NF	25,10 €	A	1
XB4BD25EX	BOT EX ROT MAN CURTA 2POS FIX NA+NF	59,30 €	B	1
XB4BD25GEX	SEL2 POSFIXAS 1NA1NC ATEX	152,10 €	C	
XB4BD33	BOT ROT MAN CURTA 3POS FIX NA+NA	21,30 €	A	1
XB4BD33EX	BOT EX ROT MAN CURTA 3POS FIX NA+NA	59,30 €	B	1
XB4BD33GEX	SEL3 POSFIXAS 2NA ATEX	152,10 €	C	
XB4BD41	SELECTOR 2POS NA RETORNO MAN.CORTA	24,83 €	A	1
XB4BD53	SELECTOR 3POSNA+NA MAN.CORTA	35,09 €	A	1
XB4BD53EX	BOT EX ROT MAN CURTA 3POS C/ RET NA+NA	62,20 €	B	1
XB4BD53GEX	SEL.3 POS.RETORN.CENT. 2NA ATEX	152,10 €	C	
XB4BD912R100K	POTENCIÓMETRO XB4 R100K	78,90 €	B	1
XB4BD912R10K	POTENCIÓMETRO XB4 R10K	78,90 €	C	1
XB4BD912R1K	POTENCIÓMETRO XB4 R1K	78,90 €	B	1
XB4BD912R470K	POTENCIÓMETRO XB4 R470K	78,90 €	B	1
XB4BD912R47K	POTENCIÓMETRO XB4 R47K	78,90 €	B	1
XB4BD912R4K7	POTENCIÓMETRO XB4 R4K7	78,90 €	C	1
XB4BG03	BOTON GIRATORIO DE CHAVE	67,37 €	A	1
XB4BG03EX	BOT EX ROT C/ CHAVE 3POS FIX NA+NA	123,20 €	B	1
XB4BG03GEX	SEL.CHAVE 455 3 POS.FIXAS 2NA ATEX	165,10 €	C	
XB4BG21	SELECTOR 2POS."NA" C.CHAVE	61,75 €	A	1
XB4BG21EX	BOT EX ROT C/ CHAVE 2POS FIX NA	106,00 €	B	1
XB4BG21GEX	SEL.CHAVE 455 2 POS.FIXAS 1NA ATEX	115,70 €	C	
XB4BG33	BOTON GIRATORIO DE CHAVE	67,37 €	A	1
XB4BG33EX	BOT EX ROT C/ CHAVE 3POS FIX NA+NA	123,20 €	B	1
XB4BG33GEX	SEL.CHAVE 455 3 POS.FIXAS 2NA ATEX	165,10 €	C	
XB4BG41	BOT ROT C/ CHAVE 2POS FIX NA	42,80 €	A	1
XB4BG41EX	BOT EX ROT C/ CHAVE 2POS FIX NA	106,00 €	B	1
XB4BG41GEX	SEL.CHAVE 455 2 POS.FIXAS 1NA ATEX	115,70 €	C	
XB4BG41S219	SELECTOR 2POS NA C.CHAVE S219	70,19 €	C	5
XB4BG61	BOT ROT C/ CHAVE 2POS C/ RET NA	45,80 €	A	1
XB4BG61EX	BOT EX ROT C/ CHAVE 2POS C/ RET NA	113,60 €	B	1
XB4BG61GEX	SEL.CHAVE 455 2 POS.RETORN.ESQ. 1NA ATEX	115,70 €	C	
XB4BJ21	SELECTOR 2POS.NA MAN.LARGA	25,49 €	A	1
XB4BJ21EX	BOT EX ROT MAN LONGA 2POS FIX NA	50,80 €	B	1
XB4BJ21GEX	SEL.MAN.LARGA 2 POS.FIXAS 1NA ATEX	109,20 €	C	
XB4BJ33	SELECTOR 3POSNA+NA MAN.LARGA	30,92 €	A	1
XB4BJ33EX	BOT EX ROT MAN LONGA 3POS FIX NA+NA	61,90 €	B	1
XB4BJ33GEX	SEL.MAN.LARGA 3 POS.FIXAS 2NA ATEX	158,60 €	C	
XB4BJ53	SELECTOR 3POSNA+NA MAN.LARGA	38,20 €	A	1
XB4BJ53EX	BOT EX ROT MAN LONGA 3POS C/ RET NA+NA	65,60 €	B	1
XB4BJ53GEX	SEL.MAN.LARGA 3 POS.RETORN.CENT. 2NA ATEX	158,60 €	C	
XB4BK123B5	BOT LUM ROT VERD 2P NA+NF LED 24VCA/CC	43,00 €	A	1
XB4BK123G5	BOT LUM ROT VERD 2P NA+NF LED 48/120V	47,60 €	C	1
XB4BK123M5	BOT LUM ROT VERD 2P NA+NF LED 230VCA	53,20 €	A	1
XB4BK124B5	BOT ROT LUM VERM 2P NA+NF 24VCA/CC	43,00 €	C	1
XB4BK124G5	BOT LUM ROT VERM 2P NA+NF LED 48/120V	47,60 €	C	1
XB4BK124M5	BOT LUM ROT VERM 2P NA+NF LED 230VCA	53,20 €	B	1
XB4BK125B5	BOT ROT LUM AMAR 2P NA+NF 24VCA/CC	43,00 €	A	1
XB4BK125G5	BOT LUM ROT AMAR 2P NA+NF LED 48/120V	47,60 €	B	1
XB4BK125M5	BOT LUM ROT AMAR 2P NA+NF LED 230VCA	53,20 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB4BK133B5	BOT ROT LUM AMAR 3P NA+NF 24VCA/CC	44,30 €	B 1
XB4BK133G5	SEL LUM.VERDE 3 POS.FIXAS 120V 1NA1NC	75,97 €	C 1
XB4BK133M5	BOT ROT LUM AMAR 2P NA+NF 24VCA/CC	61,90 €	B 1
XB4BK134B5	BOUTON TOURNANT LUMINEUX 3 POSITIONS	72,36 €	C 1
XB4BK134G5	SEL LUM.LED 110V NA+NC VERMELHO 3P	75,97 €	C 1
XB4BK134M5	SEL LUM.VERMELHO 3 POS.FIXAS 230V 1NA1NC	88,51 €	D 1
XB4BK135B5	SEL LUM.LED 24V NA+NC AMAR 3P	72,36 €	B 1
XB4BK135M5	SEL LUM.LARANJA 3 POS.FIXAS 230V 1NA1NC	88,51 €	C 1
XB4BL42	BOT. SALIENTE NC VERMELHO	20,82 €	B 1
XB4BL4325	BOTSALIENTE VERMELHO 1NA1NC	26,47 €	B 1
XB4BL73415	BOT. DUPLO VERD-VERM IP66	57,98 €	A 1
XB4BP181EX	BOT EX BR P/ LEG PROT TR NA	64,90 €	B 1
XB4BP181GEX	BOTBRANCO C.PROTEC. 1NA ATEX INSER.ETIQ	89,70 €	C
XB4BP183B5EX	BOT LUM EX BR PROT 24VCA-CC NA	90,00 €	B 1
XB4BP183G5EX	BOT LUM EX AM PROT 24-120VCA/CC NA	98,00 €	C 1
XB4BP183M5GEX	BOT LUM.BRANCO C.PROTEC. 1NA 24...240V ATEX	206,70 €	C
XB4BP183G5EX	BOT LUM EX BR PROT 48-120VCA NA	98,00 €	C 1
XB4BP183M5EX	BOT LUM EX BR PROT 240VCA NA	116,90 €	C 1
XB4BP21	BOT. COMPLETO GOMA NA NEGRO	24,59 €	A 1
XB4BP21EX	BOT EX PRET PROT TR NA	44,20 €	B 1
XB4BP21GEX	BOTNEGRO C.PROTEC. 1NA ATEX	89,70 €	C
XB4BP31	BOT. COMPLETO GOMA NA VERDE	24,59 €	A 1
XB4BP31EX	BOT EX VERD PROT TR NA	44,20 €	B 1
XB4BP31GEX	BOTVERDE C.PROTEC. 1NA ATEX	89,70 €	C
XB4BP381EX	BOT EX BR P/ LEG PROT TR NA	64,90 €	C 1
XB4BP381GEX	BOTVERDE C.PROTEC. 1NA ATEX INSER.ETIQ.	89,70 €	C
XB4BP383B5EX	BOT LUM EX VERD PROT 24VCA-CC NA	90,00 €	B 1
XB4BP383G5EX	BOT LUM EX AZ PROT TR 24-120VCA/CC NA	100,70 €	B 1
XB4BP383M5GEX	BOT LUM.VERDE C.PROTEC. 1NA 24...240V ATEX	206,70 €	C
XB4BP383G5EX	BOT LUM EX VERD PROT 48-120VCA NA	98,00 €	C 1
XB4BP383M5EX	BOT LUM EX VERD PR PROT 230-240CA NA	116,90 €	B 1
XB4BP42	BOT. COMPLETO GOMA NC VERMELHO	24,59 €	A 1
XB4BP42EX	BOT EX VERM PROT TR NF	44,20 €	B 1
XB4BP42GEX	BOTVERMELHO C.PROTEC. 1NC ATEX	89,70 €	C
XB4BP482EX	BOT EX VERM P/ LEG PROT TR NF	64,90 €	B 1
XB4BP482GEX	BOTVERMELHO C.PROTEC. 1NC ATEX INSER.ETIQ.	89,70 €	C
XB4BP483B5EX	BOT LUM EX VERM PROT 24VCA-CC NF	90,00 €	B 1
XB4BP483G5EX	BOT LUM EX BR PROT 24-120VCA/CC NA	98,00 €	B 1
XB4BP483M5GEX	BOT LUM.VERMELHO C.PROTEC. 1NC 24...240V ATEX	206,70 €	C
XB4BP483G5EX	BOT LUM EX VERM PROT 48-120VCA NF	98,00 €	C 1
XB4BP483M5EX	BOT LUM EX VERM PROT 240VCA NF	116,90 €	C 1
XB4BP51	BOT. COMPLETO GOMA NA AMARELO	24,59 €	B 1
XB4BP51EX	BOT EX AM PROT TR NA	44,20 €	B 1
XB4BP51GEX	BOTAMARELO C.PROTEC. 1NA ATEX	89,70 €	C
XB4BP581EX	BOT EX AM P/ LEG PROT TR NA	64,90 €	C 1
XB4BP581GEX	BOTAMARELO C.PROTEC. 1NA ATEX INSER.ETIQ.	89,70 €	C
XB4BP583B5EX	BOT LUM EX AM PROT TR 24VCA-CC NA	90,00 €	C 1
XB4BP583G5EX	BOT LUM EX VERD PROT 24-120VCA/CC NA	98,00 €	C 1
XB4BP583M5GEX	BOT LUM.AMARELO C.PROTEC. 1NA 24...240V ATEX	206,70 €	C
XB4BP583G5EX	BOT LUM EX AM PROT 48-120VCA NA	98,00 €	C 1
XB4BP583M5EX	BOT LUM EX AM PROT 240VCA NA	116,90 €	C 1
XB4BP61	BOT AZ PROT TR NA	18,70 €	B 1
XB4BP61EX	BOT EX AZ PROT TR NA	44,20 €	B 1
XB4BP61GEX	BOTAZUL C.PROTEC. 1NA ATEX	89,70 €	C
XB4BP681EX	BOT EX AZ P/ LEG PROT TR NA	64,90 €	C 1
XB4BP681GEX	BOTAZUL C.PROTEC. 1NA ATEX INSER.ETIQ.	89,70 €	C
XB4BP683B5EX	BOT LUM EX AZ PROT 24VCA/CC NA	90,00 €	B 1
XB4BP683G5EX	BOT LUM EX VERM PROT 24-120VCA/CC NF	98,00 €	C 1
XB4BP683M5GEX	BOT LUM.AZUL C.PROTEC. 1NA 24...240V ATEX	206,70 €	C
XB4BP683G5EX	BOT LUM EX AZ PROT 48-120VCA NA	98,00 €	C 1
XB4BP683M5EX	BOT LUM EX AZ PROT 240VCA NA	116,90 €	C 1
XB4BP511EX	BOT EX C/ PROT SILIC BR NA	52,90 €	B 1
XB4BP511GEX	BOTBRANCO C.PROTEC. BRANCO 1NA	96,20 €	C
XB4BP521EX	BOT EX C/ PROT SILIC PRET NA	52,90 €	B 1
XB4BP521GEX	BOTNEGRO C.PROTEC. NEGRO 1NA	96,20 €	C
XB4BP531EX	BOT EX C/ PROT SILIC VERD NA	52,90 €	B 1
XB4BP531GEX	BOTVERDE C.PROTEC. VERDE 1NA	96,20 €	C
XB4BP542EX	BOT EX C/ PROT SILIC VERM NF	52,90 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB4BPS42GEX	BOTVERMELHO C.PROTEC. VERMELHO 1NC	96,20 €	C
XB4BPS51EX	BOT EX C/ PROT SILIC AM NA	52,90 €	C 1
XB4BPS51GEX	BOTAMARELO C.PROTEC. AMARELO 1NA	96,20 €	C
XB4BPS61EX	BOT EX C/ PROT SILIC AZ NA	52,90 €	B 1
XB4BPS61GEX	BOTAZUL C.PROTEC. AZUL 1NA	96,20 €	C
XB4BS8442	BOT PAR EMERG 40MM VERM NF	32,00 €	A 1
XB4BS8444	BOT PAR EMERG 40MM VERM 2NF	37,20 €	A 1
XB4BS84441	BOT. SETA PARAGEM EMERG.C/FRAUDES	46,49 €	A 1
XB4BS8445	BOT PAR EMERG 40MM VERM NF+NA	35,70 €	A 1
XB4BS8445EX	BOT EX PAR EMERG 40MM VERM NF	83,40 €	C 1
XB4BS8445GEX	BOTSETA EMERG.D40 GIR-DESEMCL.1NA1NC ATEX	243,10 €	C
XB4BS9442	BOT PAR EMERG 40MM VERM CHAVE NF	87,90 €	C 1
XB4BS9445	BOT PAR EMERG 40MM VERM CHAVE NF	90,70 €	A 1
XB4BS9445EX	BOT EX PAR EMERG 40MM VERM NF+NA CHAV	138,50 €	B 1
XB4BS9445GEX	BOTSETA EMERG.D40 GIR-DESEMCL.CON CHAVE 1NA1NC ATEX	288,60 €	C
XB4BT842	PARAGEM EMERG. D40 PP	49,03 €	C 1
XB4BT845	BOT PAR EMERG 40MM VERM NF+NA	96,10 €	A 1
XB4BT845EX	BOT EX PAR EMERG 40MM VERM NF+NA	95,90 €	B 1
XB4BT845GEX	BOTSETA EMERG.D40 PUXAR-TIRAR.1NA1NC ATEX	230,10 €	C
XB4BV31	SIN. LUM. 120V BRANCO	56,78 €	B 1
XB4BV33	SIN. LUM. 120V VERDE	56,78 €	B 1
XB4BV34	SIN. LUM. 120V VERMELHO	56,78 €	B 1
XB4BV35	SIN. LUM. 120V AMARELO	56,78 €	C 1
XB4BV41	SIN. LUM. 230V BRANCO	56,78 €	B 1
XB4BV43	SIN. LUM. 230V VERDE	56,78 €	B 1
XB4BV44	SIN. LUM. 230V VERMELHO	56,78 €	C 1
XB4BV45	SIN. LUM. 230V AMARELO	56,78 €	B 1
XB4BV5B1	SIN LED BRAN TRANSF 400VCA	84,20 €	C 1
XB4BV5B3	SIN LED VERD TRANSF 400VCA	84,20 €	B 1
XB4BV5B4	SIN LED VERM TRANSF 400VCA	84,20 €	B 1
XB4BV5B5	SIN LED LAR TRANSF 400VCA	78,40 €	C 1
XB4BV5B6	SIN. AZUL 400 V COM	84,58 €	C 1
XB4BV61	SIN. LUM. BRANCO	16,60 €	A 1
XB4BV63	SIN. LUM. VERDE	16,60 €	A 1
XB4BV63S219	SIN. LUM. VERDE S219	19,08 €	C 5
XB4BV64	SIN. LUM. VERMELHO	16,60 €	A 1
XB4BV64S219	SIN. LUM. VERMELHO S219	18,90 €	C 5
XB4BV65	SIN. LUM. AMARELO	16,60 €	A 1
XB4BV8B1	SIN. BRANCO 440-460VAC COM	84,83 €	C 1
XB4BV8B3	SIN LED VERD TRANSF 440-460VCA	39,40 €	C 1
XB4BV8B4	SIN LUM.VERMELHO LED INTEGRADO 440V460V	84,83 €	C 1
XB4BV81	SIN LED BRAN 24VCA/CC	16,30 €	A 1
XB4BV81EX	SIN LUM EX LED BR 24VCA/CC	40,40 €	B 1
XB4BV83	SIN LED VERD 24VCA/CC	16,30 €	A 1
XB4BV83EX	SIN LUM EX LED VERD 24VCA/CC	40,40 €	B 1
XB4BV84	SIN LED VERM 24VCA/CC	16,30 €	A 1
XB4BV85EX	SIN LUM EX LED AM 24VCA/CC	40,40 €	B 1
XB4BV86	SIN LED AZUL 24VCA/CC	16,30 €	A 1
XB4BV86EX	SIN LUM EX LED AZ 24VCA/CC	40,40 €	B 1
XB4BV861EX	SIN LUM EX LED BR 24-120VCA/CC	49,70 €	B 1
XB4BV863EX	SIN LUM EX LED VERD 24-120VCA/CC	49,70 €	B 1
XB4BV864EX	SIN LUM EX LED VERM 24-120VCA/CC	49,70 €	B 1
XB4BV865EX	SIN LUM EX LED AM 24-120VCA/CC	49,70 €	C 1
XB4BV866EX	SIN LUM EX LED AZ 24-120VCA/CC	49,70 €	C 1
XB4BV8M1GEX	SIN LUM.BRANCO LED 24...240V ATEX	137,80 €	C
XB4BV8M3GEX	SIN LUM.VERDE LED 24...240V ATEX	137,80 €	C
XB4BV8M4GEX	SIN LUM.VERMELHO LED 24...240V ATEX	137,80 €	C
XB4BV8M5GEX	SIN LUM.LARANJA LED 24...240V ATEX	137,80 €	C
XB4BV8M6GEX	SIN LUM.AZUL LED 24...240V ATEX	137,80 €	C
XB4BVG1	SIN LED BRAN 110/120VCA	22,20 €	A 1
XB4BVG1EX	SIN LUM EX LED BR 48-120VCA	48,80 €	C 1
XB4BVG3	SIN LED VERD 110/120VCA	22,20 €	A 1
XB4BVG3EX	SIN LUM EX LED VERD 48-120VCA	48,80 €	B 1
XB4BVG4	SIN LED VERM 110/120VCA	22,20 €	A 1
XB4BVG4EX	SIN LUM EX LED VERM 48-120VCA	48,80 €	C 1
XB4BVG5	SIN LED AMAR 110/120VCA	22,20 €	A 1

Automação & Controlo

Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
XB4BVG5EX	SIN LUM EX LED AM 48-120VCA	48,80 €	C	1
XB4BVG6	SIN LED AZUL 110/120VCA	22,20 €	B	1
XB4BVG6EX	SIN LUM EX LED AZ 48-120VCA	48,80 €	C	1
XB4BVM1	SIN LED BRAN 230/240VCA	26,80 €	A	1
XB4BVM1EX	SIN LUM EX LED BR 240VCA	68,30 €	B	1
XB4BVM3	SIN LED VERD 230/240VCA	26,80 €	A	1
XB4BVM3EX	SIN LUM EX LED VERD 240VCA	68,30 €	B	1
XB4BVM4	SIN LED VERM 230/240VCA	26,80 €	A	1
XB4BVM4EX	SIN LUM EX LED VERM 240VCA	68,30 €	B	1
XB4BVM5	SIN LED AMAR 230/240VCA	26,80 €	A	1
XB4BVM5EX	SIN LUM EX LED AM 240VCA	68,30 €	B	1
XB4BVM6	SIN LED AZUL 230/240VCA	26,80 €	A	1
XB4BVM6EX	SIN LUM EX LED AZ 240VCA	68,30 €	C	1
XB4BW21B5	SIN.LUM.PUSH TO TEST BRANCO 24V	61,11 €	C	
XB4BW21BM5GEX	SIN.LUM.PUSH TO TEST BRANCO 24...240V ATEX	265,20 €	C	
XB4BW21G5	SIN.LUM.PUSH TO TEST BRANCO 120V	68,88 €	C	
XB4BW23B5	SIN.LUM.PUSH TO TEST VERDE 24V	61,11 €	C	
XB4BW23BM5GEX	SIN.LUM.PUSH TO TEST VERDE 24...240V ATEX	265,20 €	C	
XB4BW23G5	SIN.LUM.PUSH TO TEST VERDE 120V	68,88 €	C	
XB4BW24B5	SIN.LUM.PUSH TO TEST VERMELHO 24V	61,11 €	C	
XB4BW24BM5GEX	SIN.LUM.PUSH TO TEST VERMELHO 24...240V ATEX	265,20 €	C	
XB4BW24G5	SIN.LUM.PUSH TO TEST VERMELHO 120V	68,88 €	C	
XB4BW25B5	SIN.LUM.PUSH TO TEST LARANJA 24V	61,11 €	C	
XB4BW25BM5GEX	SIN.LUM.PUSH TO TEST LARANJA 24...240V ATEX	265,20 €	C	
XB4BW25G5	SIN.LUM.PUSH TO TEST LARANJA 120V	68,88 €	C	
XB4BW26B5	SIN.LUM.PUSH TO TEST AZUL 24V	61,11 €	C	
XB4BW26BM5GEX	SIN.LUM.PUSH TO TEST AZUL 24...240V ATEX	265,20 €	B	
XB4BW26G5	SIN.LUM.PUSH TO TEST AZUL 120V	68,88 €	C	
XB4BW28B5	SIN.LUM.PUSH TO TEST AMARELO 24V	61,11 €	C	
XB4BW28G5	SIN.LUM.PUSH TO TEST AMARELO 120V	68,88 €	C	
XB4BW3135	BOT.LUM. 120V "NA+NC" BRANCO	77,47 €	C	1
XB4BW3145	BOT.LUM. 230V "NA+NC" BRANCO	77,47 €	C	1
XB4BW3165	BOT.LUM."NA+NC" BRANCO	36,02 €	B	1
XB4BW31B5	BOT LUM FAC BR NA+NF LED 24VCA/CC	30,90 €	C	1
XB4BW31G5	BOT LUM FAC BR NA+NF LED 48/120VCA	35,60 €	C	1
XB4BW31M5	BOT LUM FAC BR NA+NF LED 230VCA	41,60 €	B	1
XB4BW3335	BOT.LUM. 120V "NA+NC" VERDE	77,47 €	B	1
XB4BW3345	BOT.LUM. 230V "NA+NC" VERDE	77,47 €	B	1
XB4BW3365	BOT.LUM.NA+NC VERDE	36,02 €	A	1
XB4BW33B5	BOT LUM FAC VERD NA+NF LED 24VCA/CC	30,90 €	A	1
XB4BW33G5	BOT LUM FAC VERD NA+NF LED 48/120VCA	35,60 €	A	1
XB4BW33M5	BOT LUM FAC VERD NA+NF LED 230VCA	41,60 €	A	1
XB4BW3435	BOT.LUM. 120V "NA+NC" VERMELHO	77,47 €	C	1
XB4BW3445	BOT.LUM. 230V "NA+NC" VERMELHO	77,47 €	C	1
XB4BW3465	BOT.LUM.NA+NC VERMELHO	36,02 €	A	1
XB4BW34B5	BOT LUM FAC VERM NA+NF LED 24VCA/CC	30,90 €	A	1
XB4BW34G5	BOT LUM FAC VERM NA+NF LED 48/120VCA	35,60 €	A	1
XB4BW34M5	BOT LUM FAC VERM NA+NF LED 230VCA	41,60 €	A	1
XB4BW3535	BOT.LUM. 120V "NA+NC" AMAR.	77,47 €	C	1
XB4BW3545	BOT.LUM. 230V "NA+NC" AMAR.	77,47 €	C	1
XB4BW3565	BOT.LUM.NA+NC AMARELO	36,02 €	B	1
XB4BW35B5	BOT LUM FAC AMAR NA+NF LED 24VCA/CC	30,90 €	A	1
XB4BW35G5	BOT LUM FAC AMAR NA+NF LED 48/120VCA	35,60 €	A	1
XB4BW35M5	BOT LUM FAC AMAR NA+NF LED 230VCA	41,60 €	A	1
XB4BW36B5	BOT LUM FAC AZUL NA+NF LED 24VCA/CC	30,90 €	A	1
XB4BW36G5	BOT LUM FAC AZUL NA+NF LED 48/120VCA	35,60 €	B	1
XB4BW36M5	BOT LUM FAC AZUL NA+NF LED 230VCA	41,60 €	A	1
XB4BW7371B5	BOT LUM DUPL NA+NF LED 24VCA-CC	38,70 €	A	1
XB4BW7371G5	BOT LUM DUPL NA+NF LED 120VCA	42,90 €	B	1
XB4BW7371M5	BOT LUM DUPL NA+NF LED 230VCA	48,50 €	A	1
XB4FA11	BOTFLUSH BRANCO 1NA	20,85 €	A	
XB4FA21	BOTFLUSH NEGRO 1NA	20,85 €	A	
XB4FA31	BOTFLUSH VERDE 1NA	20,85 €	C	
XB4FA3311	BOTFLUSH VERDE 1NA COM MARC. "I"	23,09 €	C	
XB4FA3341	BOTFLUSH VERMELHO 1NC COM MARC. "STOP"	23,09 €	C	
XB4FA3351	BOTFLUSH NEGRO 1NA COM MARC. FLECHA	23,09 €	A	
XB4FA42	BOTFLUSH VERMELHO 1NC	20,85 €	C	
XB4FA4322	BOTFLUSH VERMELHO 1NC COM MARC. "O"	23,09 €	C	
XB4FA51	BOTFLUSH AMARELO 1NA	20,85 €	C	
XB4FA61	BOTFLUSH AZUL 1NA	20,85 €	A	
XB4FD21	SEL.FLUSH 2 POS.FIXAS 1NA	27,37 €	B	
XB4FD25	SEL.FLUSH 2 POS.FIXAS 1NA 1 NC	33,60 €	A	
XB4FD33	SEL.FLUSH 3 POS.FIXAS 2NA	33,72 €	C	
XB4FD41	SEL.FLUSH 2 POS.RETURN.ESQ 1NA	28,56 €	B	
XB4FD53	SEL.FLUSH 3 POS.RETURN.CENT2NA	40,36 €	C	
XB4FG03	SEL.FLUSH CHAVE 455 3POS.FIXAS 2NA	77,48 €	B	
XB4FG21	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	71,01 €	C	
XB4FG33	SEL.FLUSH CHAVE 455 3 POS.FIXAS 2NA	77,48 €	B	
XB4FG41	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	71,01 €	B	
XB4FG61	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	84,41 €	B	
XB4FJ21	SEL.FLUSH MAN.LARGA 2 POS.FIXAS 1NA	29,32 €	C	
XB4FJ33	SEL.FLUSH MAN.LARGA 3 POS.FIXAS 2NA	35,56 €	C	
XB4FJ53	SEL.FLUSH MAN.LARGA 3 POS.RETURN.CENT.2NA	43,93 €	C	
XB4FK123B5	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 24V AC/DC 1NA 1NC	83,67 €	C	
XB4FK123G5	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 120V AC 1NA 1NC	85,02 €	C	
XB4FK123M5	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 230V AC 1NA 1NC	96,94 €	C	
XB4FK124B5	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 24V AC/DC 1NA 1NC	83,67 €	C	
XB4FK124G5	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 120V AC 1NA 1NC	85,02 €	C	
XB4FK124M5	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 230V AC 1NA 1NC	96,94 €	C	
XB4FK125B5	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 24V AC/DC 1NA 1NC	83,67 €	C	
XB4FK125G5	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 120V AC 1NA 1NC	85,02 €	C	
XB4FK125M5	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 230V AC 1NA 1NC	96,94 €	C	
XB4FK133B5	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 24V AC/DC 1NA 1NC	83,21 €	C	
XB4FK133G5	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 120V AC 1NA 1NC	87,37 €	C	
XB4FK133M5	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 230V AC 1NA 1NC	101,78 €	C	
XB4FK134B5	SEL.FLUSH LUM.VERMELHO 3 POS.FIXAS 24V AC/DC 1NA 1NC	83,21 €	C	
XB4FK134G5	SEL.FLUSH LUM.VERMELHO 3 POS.FIXAS 120V AC 1NA 1NC	87,37 €	C	
XB4FK134M5	SEL.FLUSH LUM.VERMELHO 3 POS.FIXAS 230V AC 1NA 1NC	101,78 €	C	
XB4FK135B5	SEL.FLUSH LUM.LARANJA 3 POS.FIXAS 24V AC/DC 1NA 1NC	83,21 €	C	
XB4FK135G5	SEL.FLUSH LUM.LARANJA 3 POS.FIXAS 120V AC 1NA 1NC	87,37 €	C	
XB4FK135M5	SEL.FLUSH LUM.LARANJA 3 POS.FIXAS 230V AC 1NA 1NC	101,78 €	C	
XB4FL42	BOTFLUSH VERMELHO SALIENTE 1NC	23,94 €	C	
XB4FL4325	BOTFLUSH VERMELHO SALIENTE 1NA 1NC COM MARC. "O"	30,44 €	B	
XB4FVB1	SIN.FLUSH LUM.BRANCO 24V	23,30 €	A	
XB4FVB3	SIN.FLUSH LUM.VERDE 24V	23,30 €	A	
XB4FVB4	SIN.FLUSH LUM.VERMELHO 24V	23,30 €	B	
XB4FVB5	SIN.FLUSH LUM.LARANJA 24V	23,30 €	C	
XB4FVB6	SIN.FLUSH LUM.AZUL 24V	23,30 €	C	
XB4FVG1	SIN.FLUSH LUM.BRANCO 110-120V	30,36 €	B	
XB4FVG3	SIN.FLUSH LUM.VERDE 110-120V	30,36 €	B	
XB4FVG4	SIN.FLUSH LUM.VERMELHO 110-120V	30,36 €	B	
XB4FVG5	SIN.FLUSH LUM.LARANJA 110-120V	30,36 €	C	
XB4FVG6	SIN.FLUSH LUM.AZUL 110-120V	30,36 €	A	
XB4FVM1	SIN.FLUSH LUM.BRANCO 230-240V	36,01 €	A	
XB4FVM3	SIN.FLUSH LUM.VERDE 230-240V	36,01 €	A	
XB4FVM4	SIN.FLUSH LUM.VERMELHO 230-240V	36,01 €	B	
XB4FVM5	SIN.FLUSH LUM.LARANJA 230-240V	36,01 €	C	
XB4FVM6	SIN.FLUSH LUM.AZUL 230-240V	36,01 €	B	
XB4FW31B5	BOTFLUSH LUM.BRANCO LED 24V AC 1NA 1NC	45,88 €	C	
XB4FW31G5	BOTFLUSH LUM.BRANCO LED 120V AC 1NA 1NC	47,52 €	C	
XB4FW31M5	BOTFLUSH LUM.BRANCO LED 230V AC 1NA 1NC	59,57 €	B	
XB4FW33B5	BOTFLUSH LUM.VERDE LED 24V AC 1NA 1NC	45,88 €	C	
XB4FW33G5	BOTFLUSH LUM.VERDE LED 120V AC 1NA 1NC	47,52 €	B	
XB4FW33M5	BOTFLUSH LUM.VERDE LED 230V AC 1NA 1NC	59,57 €	B	
XB4FW34B5	BOTFLUSH LUM.VERMELHO LED 24V AC 1NA 1NC	45,88 €	C	
XB4FW34G5	BOTFLUSH LUM.VERMELHO LED 120V AC 1NA 1NC	47,52 €	B	
XB4FW34M5	BOTFLUSH LUM.VERMELHO LED 230V AC 1NA 1NC	59,57 €	B	
XB4FW35B5	BOTFLUSH LUM.LARANJA LED 24V AC 1NA 1NC	45,88 €	C	
XB4FW35G5	BOTFLUSH LUM.LARANJA LED 120V AC 1NA 1NC	47,52 €	C	
XB4FW35M5	BOTFLUSH LUM.LARANJA LED 230V AC 1NA 1NC	59,57 €	B	
XB4FW36B5	BOTFLUSH LUM.AZUL LED 24V AC 1NA 1NC	45,88 €	C	
XB4FW36G5	BOTFLUSH LUM.AZUL LED 120V AC 1NA 1NC	47,52 €	C	
XB4FW36M5	BOTFLUSH LUM.AZUL LED 230V AC 1NA 1NC	59,57 €	C	
XB4RFA02	CONJ XB4R EMISS 22MM + REC CONFIG CA/CC	238,30 €	B	1
XB4RFB01	CONJ XB4R EMISS 22MM + REC N/ CONFIG 24VCC	95,00 €	B	1
XB5AA11	BOT. NA BRANCO	17,80 €	B	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5AA11C0	BOTBRANCO 1NA	18,69 €	C
XB5AA11C1	BOTBRANCO 1NA	18,69 €	C
XB5AA15C0	BOTBRANCO 1NA1NC	26,09 €	C
XB5AA15C1	BOTBRANCO 1NA1NC	26,09 €	C
XB5AA18S49	BOT. MARC. LUMINOSO ZUMARRAGA	39,48 €	C 1
XB5AA21	BOT IMP 'NA' PRETO	12,30 €	A 1
XB5AA21C0	BOTNEGRO 1NA	18,69 €	C
XB5AA21C1	BOTNEGRO 1NA	18,69 €	C
XB5AA25C0	BOTNEGRO 1NA1NC	26,09 €	C
XB5AA25C1	BOTNEGRO 1NA1NC	26,09 €	C
XB5AA31	BOT IMP VERD	12,30 €	A 1
XB5AA31C0	BOTVERDE 1NA	18,69 €	C
XB5AA31C1	BOTVERDE 1NA	18,69 €	C
XB5AA3311	BOT IMP VERD 'NA'	13,40 €	B 1
XB5AA3311C0	BOTVERDE 1NA COM MARC. "I"	20,69 €	C
XB5AA3311C1	BOTVERDE 1NA COM MARC. "I"	20,69 €	C
XB5AA3341	BOT IMP BRAN 'NA'	13,40 €	B 1
XB5AA3341C0	BOTVERMELHO 1NC COM MARC. "STOP"	20,69 €	C
XB5AA3341C1	BOTVERMELHO 1NC COM MARC. "STOP"	20,69 €	C
XB5AA3351	BOT IMP PRET 'NA'	13,40 €	B 1
XB5AA3351C0	BOTNEGRO 1NA COM MARC. FLECHA	20,69 €	C
XB5AA3351C1	BOTNEGRO 1NA COM MARC. FLECHA	20,69 €	C
XB5AA35C0	BOTVERDE 1NA1NC	26,09 €	C
XB5AA35C1	BOTVERDE 1NA1NC	26,09 €	C
XB5AA42	BOT IMP VERM	12,30 €	A 1
XB5AA42C0	BOTVERMELHO 1NC	18,69 €	C
XB5AA42C1	BOTVERMELHO 1NC	18,69 €	C
XB5AA4322	BOT REARME VERD	13,40 €	B 1
XB5AA4322C0	BOTVERMELHO 1NC COM MARC. "O"	20,69 €	C
XB5AA4322C1	BOTVERMELHO 1NC COM MARC. "O"	20,69 €	C
XB5AA45C0	BOTVERMELHO 1NA1NC	26,09 €	C
XB5AA45C1	BOTVERMELHO 1NA1NC	26,09 €	C
XB5AA51	BOT IMP 'NA' AMARELO	12,30 €	A 1
XB5AA51C0	BOTAMAR 1NA	18,69 €	C
XB5AA51C1	BOTAMAR 1NA	18,69 €	C
XB5AA55C0	BOTAMAR 1NA1NC	26,09 €	C
XB5AA55C1	BOTAMAR 1NA1NC	26,09 €	C
XB5AA61	BOT IMP AZUL	12,30 €	A 1
XB5AA61C0	BOTAZUL 1NA	18,69 €	C
XB5AA61C1	BOTAZUL 1NA	18,69 €	C
XB5AA65C0	BOTAZUL 1NA1NC	26,09 €	C
XB5AA65C1	BOTAZUL 1NA1NC	26,09 €	C
XB5AA711137	BOT. TRIPLO VER-STOP-VER IP66	60,28 €	B 1
XB5AA731327	BOT. TRIPLO VER-STOP-VER IP66	60,28 €	B 1
XB5AA801	BOTREARME SEM TAMPA	40,65 €	D 1
XB5AA831	BOT REARME VERD	10,00 €	B 1
XB5AA832	BOT REARME VERD	12,50 €	C 1
XB5AA841	BOT REARME VERM	10,00 €	C 1
XB5AA84101	BOT REARME O	10,80 €	C 1
XB5AA842	BOT FAC REARM VERM 120/257MM	12,50 €	C 1
XB5AA84201	BOT REARME O	13,30 €	C 1
XB5AA861	BOT REARME AZUL	10,00 €	B 1
XB5AA86102	BOT FAC REARM AZ 17/120MM	10,80 €	B 1
XB5AA862	BOT REARME AZUL	12,50 €	C 1
XB5AA86202	BOT REARME R	13,30 €	B 1
XB5AC21	BOT SETA NC NEGRO	26,64 €	B 1
XB5AD21	BOT ROT 2 POS FIX	17,20 €	A 1
XB5AD21C0	SELECTOR 2 POS.FIXAS 1NA	25,17 €	C
XB5AD21C1	SELECTOR 2 POS.FIXAS 1NA	25,17 €	C
XB5AD25	SELECTOR 2POS.NA+NC MAN.CORTA	25,17 €	A 1
XB5AD25C0	SELECTOR 2 POS.FIXAS 1NA1NC	25,17 €	C
XB5AD25C1	SELECTOR 2 POS.FIXAS 1NA1NC	25,17 €	C
XB5AD33	BOT ROT 3 POS FIX	20,70 €	A 1
XB5AD33C0	SELECTOR 3 POS.FIXAS 2NA	30,97 €	C
XB5AD33C1	SELECTOR 3 POS.FIXAS 2NA	30,97 €	C
XB5AD41	SELECTOR 2POS.NA MAN.CORTA	26,03 €	B 1
XB5AD41C0	SELECTOR 2 POS. RETORN.ESQ.1NA	27,33 €	C
XB5AD41C1	SELECTOR 2 POS. RETORN.ESQ.1NA	27,33 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5AD53	BOT ROT 3 POS RET	21,80 €	A 1
XB5AD53C0	SELECTOR 3 POS.RETURN.CENT.2NA	37,08 €	C
XB5AD53C1	SELECTOR 3 POS.RETURN.CENT.2NA	37,08 €	C
XB5AD912R100K	POTENCIÓMETRO XB5 R100K	74,20 €	B 1
XB5AD912R100KC0	POTENCIÓMETRO Ø22 100K	63,95 €	C
XB5AD912R100KC1	POTENCIÓMETRO Ø22 100K	63,95 €	C
XB5AD912R10K	POTENCIÓMETRO XB5 R10K	74,20 €	B 1
XB5AD912R10KC0	POTENCIÓMETRO Ø22 10K	63,95 €	C
XB5AD912R10KC1	POTENCIÓMETRO Ø22 10K	63,95 €	C
XB5AD912R1K	POTENCIÓMETRO XB5 R1K	74,20 €	B 1
XB5AD912R1KC0	POTENCIÓMETRO Ø22 1K	63,95 €	C
XB5AD912R1KC1	POTENCIÓMETRO Ø22 1K	63,95 €	C
XB5AD912R470K	POTENCIÓMETRO XB5 R470K	74,20 €	B 1
XB5AD912R470KC0	POTENCIÓMETRO Ø22 470K	63,95 €	C
XB5AD912R470KC1	POTENCIÓMETRO Ø22 470K	63,95 €	C
XB5AD912R47K	POTENCIÓMETRO XB5 R47K	74,20 €	B 1
XB5AD912R47KC0	POTENCIÓMETRO Ø22 47K	63,95 €	C
XB5AD912R47KC1	POTENCIÓMETRO Ø22 47K	63,95 €	C
XB5AD912R4K7	POTENCIÓMETRO XB5 R4K7	74,20 €	C 1
XB5AD912R4K7C0	POTENCIÓMETRO Ø22 4K7	63,95 €	C
XB5AD912R4K7C1	POTENCIÓMETRO Ø22 4K7	63,95 €	C
XB5AG03	SELECTOR 3POS.NA+NA C.CHAVE	67,39 €	B 1
XB5AG03C0	SELECTOR CHAVE 455 3 POS.FIXAS 2NA	70,76 €	C
XB5AG03C1	SELECTOR CHAVE 455 3 POS.FIXAS 2NA	70,76 €	C
XB5AG21	SELECTOR 2POS.NA C.CHAVE	61,96 €	A 1
XB5AG21C0	SELECTOR CHAVE 455 2 POS.FIXAS 1NA	65,06 €	C
XB5AG21C1	SELECTOR CHAVE 455 2 POS.FIXAS 1NA	65,06 €	C
XB5AG33	SELECTOR 3POS.NA+NA C.CHAVE	67,39 €	B 1
XB5AG33C0	SELECTOR CHAVE 455 3 POS.FIXAS 2NA	70,76 €	C
XB5AG33C1	SELECTOR CHAVE 455 3 POS.FIXAS 2NA	70,76 €	C
XB5AG41	SELECTOR 2POS."NA" CHAVE	36,90 €	A 1
XB5AG41C0	SELECTOR CHAVE 455 2 POS.FIXAS 1NA	65,06 €	C
XB5AG41C1	SELECTOR CHAVE 455 2 POS.FIXAS 1NA	65,06 €	C
XB5AG61	SELECTOR 2POS."NA" C.CHAVE	74,35 €	B 1
XB5AG61C0	SELECTOR CHAVE 455 2 POS.RETURN.ESQ.1NA	78,06 €	C
XB5AG61C1	SELECTOR CHAVE 455 2 POS.RETURN.ESQ.1NA	78,06 €	C
XB5AJ21	SELECTOR 2POS.NA MAN.LARGA	25,66 €	B 1
XB5AJ21C0	SELECTOR MAN.LARGA 2 POS.FIXAS 1NA	26,95 €	C
XB5AJ21C1	SELECTOR MAN.LARGA 2 POS.FIXAS 1NA	26,95 €	C
XB5AJ33	SELECTOR 3POS.NA+NA MAN.LARGA	30,92 €	B 1
XB5AJ33C0	SELECTOR MAN.LARGA 3 POS.FIXAS 2NA	32,46 €	C
XB5AJ33C1	SELECTOR MAN.LARGA 3 POS.FIXAS 2NA	32,46 €	C
XB5AJ53	SELECTOR 3POS.NA+NA MAN.LARGA	37,99 €	B 1
XB5AJ53C0	SELECTOR MAN.LARGA 3 POS.RETURN.CENT. 2NA	39,89 €	C
XB5AJ53C1	SELECTOR MAN.LARGA 3 POS.RETURN.CENT. 2NA	39,89 €	C
XB5AK123B5	BOT LUM ROT VERD 2P NA+NF LED 24VAC/CC	39,90 €	A 1
XB5AK123B5C0	SELECTOR LUM.VERDE 2 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK123B5C1	SELECTOR LUM.VERDE 2 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK123G5	BOT LUM ROT VERD 2P NA+NF LED 48/120V	44,60 €	B 1
XB5AK123G5C0	SELECTOR LUM.VERDE 2 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK123G5C1	SELECTOR LUM.VERDE 2 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK123M5	BOT LUM ROT VERD 2P NA+NF LED 230VCA	50,40 €	C 1
XB5AK123M5C0	SELECTOR LUM.VERDE 2 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK123M5C1	SELECTOR LUM.VERDE 2 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK124B5	BOT ROT LUM VERM 2P NA+NF 24VCA/CC	39,90 €	B 1
XB5AK124B5C0	SELECTOR LUM.VERMELHO 2 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK124B5C1	SELECTOR LUM.VERMELHO 2 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK124G5	BOT LUM ROT VERM 2P NA+NF LED 48/120V	44,60 €	C 1
XB5AK124G5C0	SELECTOR LUM.VERMELHO 2 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK124G5C1	SELECTOR LUM.VERMELHO 2 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK124M5	BOT LUM ROT VERM 2P NA+NF LED 230VCA	50,40 €	B 1
XB5AK124M5C0	SELECTOR LUM.VERMELHO 2 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK124M5C1	SELECTOR LUM.VERMELHO 2 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK125B5	BOT ROT LUM AMAR 2P NA+NF 24VCA/CC	39,90 €	B 1
XB5AK125B5C0	SELECTOR LUM.LARANJA 2 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK125B5C1	SELECTOR LUM.LARANJA 2 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK125G5	BOT LUM ROT AMAR 2P NA+NF LED 48/120V	44,60 €	C 1
XB5AK125G5C0	SELECTOR LUM.LARANJA 2 POS.FIXAS 120VAC 1NA1NC	79,71 €	C

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5AK125G5C1	SELECTOR LUM.LARANJA 2 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK125M5	BOT LUM ROT AMAR 2P NA+NF LED 230VCA	50,40 €	B 1
XB5AK125M5C0	SELECTOR LUM.LARANJA 2 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK125M5C1	SELECTOR LUM.LARANJA 2 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK133B5C0	SELECTOR LUM.VERDE 3 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK133B5C1	SELECTOR LUM.VERDE 3 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK133G5C0	SELECTOR LUM.VERDE 3 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK133G5C1	SELECTOR LUM.VERDE 3 POS.FIXAS 120VAC 1NA1NC	79,71 €	C
XB5AK133M5	SEL.LUM.VERDE 3 POS.FIXAS 230V 1NA1NC	78,80 €	C 1
XB5AK133M5C0	SELECTOR LUM.VERDE 3 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK133M5C1	SELECTOR LUM.VERDE 3 POS.FIXAS 230VAC 1NA1NC	81,12 €	C
XB5AK134B5	SEL.LUM.VERMELHO 3 POS.FIXAS 24V 1NA1NC	75,91 €	C 1
XB5AK134B5C0	SELECTOR LUM.VERMELHO 3 POS.FIXAS 24VAC/DC 1NA1NC	79,71 €	C
XB5AK134B5C1	SELECTOR LUM.VERMELHO 3 POS.FIXAS 24VAC/DC 1NA1NC	79,71 €	C
XB5AK134G5	SEL.LUM.VERMELHO 3 POS.FIXAS 120V 1NA1NC	77,25 €	C 1
XB5AK134G5C0	SELECTOR LUM.VERMELHO 3 POS.FIXAS 120VAC 1NA1NC	81,12 €	C
XB5AK134G5C1	SELECTOR LUM.VERMELHO 3 POS.FIXAS 120VAC 1NA1NC	81,12 €	C
XB5AK134M5	SEL.LUM.VERMELHO 3 POS.FIXAS 230V 1NA1NC	78,80 €	C 1
XB5AK134M5C0	SELECTOR LUM.VERMELHO 3 POS.FIXAS 230VAC 1NA1NC	82,74 €	C
XB5AK134M5C1	SELECTOR LUM.VERMELHO 3 POS.FIXAS 230VAC 1NA1NC	82,74 €	C
XB5AK135B5C0	SELECTOR LUM.LARANJA 3 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK135B5C1	SELECTOR LUM.LARANJA 3 POS.FIXAS 24VAC/DC 1NA1NC	78,23 €	C
XB5AK135G5	SEL.LUM.LARANJA 3 POS.FIXAS 120V 1NA1NC	77,25 €	C 1
XB5AK135G5C0	SELECTOR LUM.VERMELHO 3 POS.FIXAS 120VAC 1NA1NC	81,12 €	C
XB5AK135G5C1	SELECTOR LUM.LARANJA 3 POS.FIXAS 120VAC 1NA1NC	81,12 €	C
XB5AK135M5	SEL.LUM.LARANJA 3 POS.FIXAS 230V 1NA1NC	78,80 €	C 1
XB5AK135M5C0	SELECTOR LUM.LARANJA 3 POS.FIXAS 230VAC 1NA1NC	82,74 €	C
XB5AK135M5C1	SELECTOR LUM.LARANJA 3 POS.FIXAS 230VAC 1NA1NC	82,74 €	C
XB5AL42	BOT. SALIENTE NC VERMELHO	20,55 €	B 1
XB5AL42C0	BOTVERMELHO SALIENTE 1NC	21,58 €	C
XB5AL42C1	BOTVERMELHO 1NC	21,58 €	C
XB5AL4322	BOTSALIENTE VERMELHO 1NC	20,81 €	B 1
XB5AL73415	BOT. DUPL. VERD-VERM IP66	47,26 €	A 1
XB5AL84101	BOT REARME SAL O	11,30 €	B 1
XB5AL84201	BOT REARME SAL O	13,90 €	C 1
XB5AP21	BOT. COMPLETO GOMA "NA" NEGRO	24,46 €	B 1
XB5AP21C0	BOTSALIENTE NEGRO 1NA COM CAPTRANSP	25,69 €	C
XB5AP21C1	BOTSALIENTE NEGRO 1NA COM CAPTRANSP	25,69 €	C
XB5AP31	BOT. COMPLETO GOMA "NA" VERDE	24,46 €	A 1
XB5AP31C0	BOTSALIENTE VERDE 1NA COM CAPTRANSP	25,69 €	C
XB5AP31C1	BOTSALIENTE VERDE 1NA COM CAPTRANSP	25,69 €	C
XB5AP42	BOT. COMPLETO GOMA "NC" VERMELHO	24,46 €	C 1
XB5AP51	BOT. COMPLETO GOMA "NA" AMARELO	24,46 €	C 1
XB5AP51C0	BOTSALIENTE AMAR.1NA COM CAPTRANSP	25,69 €	C
XB5AP51C1	BOTSALIENTE AMAR.1NA COM CAPTRANSP	25,69 €	C
XB5AP61	BOT. COMPLETO GOMA "NA" AZUL	24,46 €	C 1
XB5AP61C0	BOTSALIENTE AZUL 1NA COM CAPTRANSP	25,69 €	C
XB5AP61C1	BOTSALIENTE AZUL 1NA COM CAPTRANSP	25,69 €	C
XB5AS8442	BOT COG VERM 40MM	34,30 €	A 1
XB5AS8444	BOT COG VERM 40MM 2NC	41,60 €	D 1
XB5AS84449	RED EMERGENCY STOP TTR 40MM 2NC 1NO MONITORING CONTACTS	76,70 €	B 1
XB5AS8445	BOT COG VERM 40MM	37,90 €	A 1
XB5AS84W3B41	E.STOPLUM.BL./RJ.24V GDP 1NA 2NC	83,21 €	C
XB5AS84W3B5	E.STOPLUM.BL./RJ.24V GDP 1NA 1NC	78,15 €	C
XB5AS86449B4	RED ILLUMINATED EMERGENCY STOP TTR 40MM 2NC 1NO MONITORING CONTACTS	90,70 €	B 1
XB5AS9442	PARAGEM EMERG. D40 KR 455E	78,08 €	B 1
XB5AS9445	BOT COG VERM 40MM	59,60 €	C 1
XB5AT842	PARAGEM EMERG. D40 PP	52,74 €	B 1
XB5AT845	BOT. SETA PARAGEM EMERG.O/FRAUDES	52,82 €	A 1
XB5AV31	SIN. LUM. 120V BRANCO	57,14 €	C 1
XB5AV33	SIN. LUM. 120V VERDE	57,14 €	C 1
XB5AV34	SIN. LUM. 120V VERMELHO	57,14 €	C 1
XB5AV35	SIN. LUM. 120V AMARELO	57,14 €	C 1
XB5AV41	SIN. LUM. 230V BRANCO	57,14 €	C 1
XB5AV43	SIN. LUM. 230V VERDE	57,14 €	C 1
XB5AV44	SIN. LUM. 230V VERMELHO	57,14 €	C 1
XB5AV45	SIN. LUM. 230V AMARELO	57,14 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5AV5B1	SIN LED BRANC TRANSF 400V	38,90 €	B 1
XB5AV5B3	SIN LUM. LED VERDE 400 VAC	Sob cons.	C 1
XB5AV5B4	SIN. LUM. LED VERMELHO 400 VAC	48,43 €	C 1
XB5AV5B5	SIN. LUM. LED VERDE 400 VAC	48,43 €	C 1
XB5AV5B6	SIN.LUM.AZUL LED 400V	48,43 €	C 1
XB5AV61	SIN. LUM. BRANCO	16,80 €	B 1
XB5AV63	SIN. LUM. VERDE	13,90 €	A 1
XB5AV64	SIN. LUM. VERME	13,90 €	A 1
XB5AV65	SIN. LUM. AMARELO	16,80 €	A 1
XB5AVB1	SIN LED BRAN 24VCA/CC	15,20 €	A 1
XB5AVB3	SIN LED VERD 24VCA/CC	15,20 €	A 1
XB5AVB4	SIN LED VERM 24VCA/CC	15,20 €	A 1
XB5AVB5	SIN LED AMAR 24VCA/CC	15,20 €	A 1
XB5AVB6	SIN LED AZUL 24VCA/CC	15,20 €	A 1
XB5AVG1	SIN LED BRAN 48/120VCA	19,80 €	B 1
XB5AVG3	SIN LED VERD 48/120VCA	19,80 €	C 1
XB5AVG4	SIN LED VERM 48/120VCA	19,80 €	C 1
XB5AVG5	SIN LED AMAR 48/120VCA	19,80 €	B 1
XB5AVG6	SIN LED AZUL 48/120VCA	19,80 €	B 1
XB5AVM1	SIN LED BRAN 230/240VCA	25,50 €	A 1
XB5AVM3	SIN LED VERD 230/240VCA	25,50 €	A 1
XB5AVM4	SIN LED VERM 230/240VCA	25,50 €	A 1
XB5AVM5	SIN LED AMAR 230/240VCA	25,50 €	A 1
XB5AVM6	SIN LED AZUL 230/240VCA	25,50 €	C 1
XB5AW21B5	SIN.LUM.PUSH TO TEST BRANCO 24V	55,55 €	C 1
XB5AW21G5	SIN.LUM.PUSH TO TEST BRANCO 120V	62,62 €	C 1
XB5AW23B5	SIN.LUM.PUSH TO TEST VERDE 24V	55,55 €	C 1
XB5AW23G5	SIN.LUM.PUSH TO TEST VERDE 120V	62,62 €	C 1
XB5AW24B5	SIN.LUM.PUSH TO TEST VERMELHO 24V	55,55 €	C 1
XB5AW24G5	SIN.LUM.PUSH TO TEST VERMELHO 120V	62,62 €	C 1
XB5AW25B5	SIN.LUM.PUSH TO TEST LARANJA 24V	55,55 €	C 1
XB5AW25G5	SIN.LUM.PUSH TO TEST LARANJA 120V	62,62 €	C 1
XB5AW26B5	SIN.LUM.PUSH TO TEST AZUL 24V	55,55 €	C 1
XB5AW26G5	SIN.LUM.PUSH TO TEST AZUL 120V	62,62 €	C 1
XB5AW28B5	SIN.LUM.PUSH TO TEST AMARELO 24V	55,55 €	C 1
XB5AW28G5	SIN.LUM.PUSH TO TEST AMARELO 120V	62,62 €	C 1
XB5AW3135	BOTLUM. 120V "NA+NC" BRANCO	77,18 €	C 1
XB5AW3135C0	BOTLUM.BRANCO BA9S 120VAC 1NA1NC	81,04 €	C
XB5AW3135C1	BOTLUM.BRANCO BA9S 120VAC 1NA1NC	81,04 €	C
XB5AW3145	BOTLUM. 230V "NA+NC" BRANCO	77,18 €	C 1
XB5AW3145C0	BOTLUM.BRANCO BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3145C1	BOTLUM.BRANCO BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3165	BOT. LUM."NA+NC" BRANCO	36,92 €	B 1
XB5AW3165C0	BOTLUM.BRANCO BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW3165C1	BOTLUM.BRANCO BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW31B1	BOT LUM FAC BR NA+NF LED 24VCA/CC	28,60 €	C 1
XB5AW31B5	BOT LUM FAC BR NA+NF LED 24VCA/CC	29,20 €	A 1
XB5AW31B5C0	BOTLUM.BRANCO LED 24VAC 1NA1NC	43,49 €	C
XB5AW31B5C1	BOTLUM.BRANCO LED 24VAC 1NA1NC	43,49 €	C
XB5AW31G5	BOT LUM FAC BR NA+NF LED 48/120VCA	33,80 €	C 1
XB5AW31G5C0	BOTLUM.BRANCO LED 120VAC 1NA1NC	44,92 €	C
XB5AW31G5C1	BOTLUM.BRANCO LED 120VAC 1NA1NC	44,92 €	C
XB5AW31M5	BOT LUM FAC BR NA+NF LED 230VCA	39,50 €	B 1
XB5AW31M5C0	BOTLUM.BRANCO LED 230VAC 1NA1NC	46,40 €	C
XB5AW31M5C1	BOTLUM.BRANCO LED 230VAC 1NA1NC	46,40 €	C
XB5AW3335	BOTLUM. 120V "NA+NC" VERDE	77,18 €	C 1
XB5AW3335C0	BOTLUM.VERDE BA9S 120VAC 1NA1NC	81,04 €	C
XB5AW3335C1	BOTLUM.VERDE BA9S 120VAC 1NA1NC	81,04 €	C
XB5AW3345	BOTLUM. 230V "NA+NC" VERDE	54,00 €	C 1
XB5AW3345C0	BOTLUM.VERDE BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3345C1	BOTLUM.VERDE BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3365	BOT. LUM.NA+NC VERDE	36,92 €	A 1
XB5AW3365C0	BOTLUM.VERDE BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW3365C1	BOTLUM.VERDE BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW33B5	BOT LUM FAC VERD NA+NF LED 24VCA/CC	29,20 €	A 1
XB5AW33B5C0	BOTLUM.VERDE LED 24VAC 1NA1NC	43,49 €	C
XB5AW33B5C1	BOTLUM.VERDE LED 24VAC 1NA1NC	43,49 €	C
XB5AW33G5	BOT LUM FAC VERD NA+NF LED 48/120VCA	33,80 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5AW33G5C0	BOT.LUM.VERDE LED 120VAC 1NA1NC	44,92 €	C
XB5AW33G5C1	BOT.LUM.VERDE LED 120VAC 1NA1NC	44,92 €	C
XB5AW33M5	BOT LUM FAC VERD NA+NF LED 230VCA	39,50 €	A 1
XB5AW33M5C0	BOT.LUM.VERDE LED 230VAC 1NA1NC	46,40 €	C
XB5AW33M5C1	BOT.LUM.VERDE LED 230VAC 1NA1NC	46,40 €	C
XB5AW3435	BOT.LUM. 120V "NA+NC" VERMELHO	77,18 €	C 1
XB5AW3445	BOT.LUM. 230V "NA+NC" VERMELHO	77,18 €	C 1
XB5AW3445C0	BOT.LUM.VERMELHO BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3445C1	BOT.LUM.VERMELHO BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3465	BOT. LUM.NA+NC VERMELHO	36,92 €	B 1
XB5AW3465C0	BOT.LUM.VERMELHO BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW3465C1	BOT.LUM.VERMELHO BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW3485	BOT LUM FAC VERM NA+NF LED 24VCA/CC	29,20 €	A 1
XB5AW3485C0	BOT.LUM.VERMELHO LED 24VAC 1NA1NC	43,49 €	C
XB5AW3485C1	BOT.LUM.VERMELHO LED 24VAC 1NA1NC	43,49 €	C
XB5AW34G5	BOT LUM FAC VERM NA+NF LED 48/120VCA	33,80 €	C 1
XB5AW34G5C0	BOT.LUM.VERMELHO LED 120VAC 1NA1NC	44,92 €	C
XB5AW34G5C1	BOT.LUM.VERMELHO LED 120VAC 1NA1NC	44,92 €	C
XB5AW34M5	BOT LUM FAC VERM NA+NF LED 230VCA	39,50 €	C 1
XB5AW34M5C0	BOT.LUM.VERMELHO LED 230VAC 1NA1NC	46,40 €	C
XB5AW34M5C1	BOT.LUM.VERMELHO LED 230VAC 1NA1NC	46,40 €	C
XB5AW3535	BOT.LUM. 120V "NA+NC" AMAR.	77,18 €	C 1
XB5AW3535C0	BOT.LUM.LARANJA BA9S 120VAC 1NA1NC	81,04 €	C
XB5AW3535C1	BOT.LUM.LARANJA BA9S 120VAC 1NA1NC	81,04 €	C
XB5AW3545	BOT.LUM. 230V "NA+NC" AMAR.	77,18 €	C 1
XB5AW3545C0	BOT.LUM.LARANJA BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3545C1	BOT.LUM.LARANJA BA9S 230VAC 1NA1NC	81,04 €	C
XB5AW3565	BOT. LUM."NA+NC" AMARELO	36,92 €	B 1
XB5AW3565C0	BOT.LUM.LARANJA BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW3565C1	BOT.LUM.LARANJA BA9S ALIM.DIRECT.1NA1NC	38,76 €	C
XB5AW35B5	BOT LUM FAC AMAR NA+NF LED 24VCA/CC	29,20 €	A 1
XB5AW35B5C0	BOT.LUM.LARANJA LED 24VAC 1NA1NC	43,49 €	C
XB5AW35B5C1	BOT.LUM.LARANJA LED 24VAC 1NA1NC	43,49 €	C
XB5AW35G5	BOT LUM FAC AMAR NA+NF LED 48/120VCA	33,80 €	C 1
XB5AW35G5C0	BOT.LUM.LARANJA LED 120VAC 1NA1NC	44,92 €	C
XB5AW35G5C1	BOT.LUM.LARANJA LED 120VAC 1NA1NC	44,92 €	C
XB5AW35M5	BOT LUM FAC AMAR NA+NF LED 230VCA	39,50 €	C 1
XB5AW35M5C0	BOT.LUM.LARANJA LED 230VAC 1NA1NC	46,40 €	C
XB5AW35M5C1	BOT.LUM.LARANJA LED 230VAC 1NA1NC	46,40 €	C
XB5AW36B5	BOT LUM FAC AZUL NA+NF LED 24VCA/CC	29,20 €	A 1
XB5AW36B5C0	BOT.LUM.AZUL LED 24VAC 1NA1NC	43,49 €	C
XB5AW36B5C1	BOT.LUM.AZUL LED 24VAC 1NA1NC	43,49 €	C
XB5AW36G5	BOT LUM FAC AZUL NA+NF LED 48/120VCA	33,80 €	C 1
XB5AW36G5C0	BOT.LUM.AZUL LED 120VAC 1NA1NC	44,92 €	C
XB5AW36G5C1	BOT.LUM.AZUL LED 120VAC 1NA1NC	44,92 €	C
XB5AW36M5	BOT LUM FAC AZUL NA+NF LED 230VCA	39,50 €	B 1
XB5AW36M5C0	BOT.LUM.AZUL LED 230VAC 1NA1NC	46,40 €	C
XB5AW36M5C1	BOT.LUM.AZUL LED 230VAC 1NA1NC	46,40 €	C
XB5AW73731B5	BOT LUM DUPL. NA+NF LED 24VCA/CC	35,00 €	A 1
XB5AW73731G5	BOT LUM DUPL. NA+NF LED 120VCA	39,10 €	C 1
XB5AW73731M5	BOT LUM DUPL. NA+NF LED 230VCA	45,10 €	A 1
XB5DSB	CONT HOR 12-24V	156,30 €	C 1
XB5DSG	CONT HOR 110V	156,30 €	B 1
XB5DSM	CONT HOR 230V	156,30 €	B 1
XB5DT1S	PORTA FUS.	19,00 €	C 1
XB5DTB22	PANEL MOUNTED TIMER MONOFUNCTION 0,5S TO 10S, 24 VDC	66,80 €	B 1
XB5DTB23	PANEL MOUNTED TIMER MONOFUNCTION 3S TO 60S, 24 VDC	66,80 €	B 1
XB5DTB24	PANEL MOUNTED TIMER MONOFUNCTION 0,5 MIN TO 10 MIN, 24 VDC	66,80 €	B 1
XB5DTB25	PANEL MOUNTED TIMER MONOFUNCTION 3 MIN TO 60 MIN, 24 VDC	66,80 €	B 1
XB5DTGM2	PANEL MOUNTED TIMER MONOFUNCTION 0,5S TO 10S, 100...240V ACDC	80,10 €	B 1
XB5DTGM3	PANEL MOUNTED TIMER MONOFUNCTION 3S TO 60S, 100...240V ACDC	80,10 €	B 1
XB5DTGM4	PANEL MOUNTED TIMER MONOFUNCTION 0,5 MIN TO 10 MIN, 100...240V ACDC	80,10 €	B 1
XB5DTGM5	PANEL MOUNTED TIMER MONOFUNCTION 3 MIN TO 60 MIN, 100...240V ACDC	80,10 €	B 1
XB5EV57K4	3 PHASES VOLTAGE INDICATOR PILOT LIGHT WITH 3 LED RGY	137,60 €	C 1
XB5EV57L4	3 PHASES VOLTAGE INDICATOR PILOT LIGHT WITH 3 WHITE	151,00 €	B 1
XB5EVB1	SINAL LED MONOLITICO BRANCO 24V ACDC	12,90 €	B 1
XB5EVB3	SIN.LUM.VERDE MONOBLOCO 24V	18,11 €	B 1
XB5EVB4	SINAL LED MONOLITICO VERM 24V ACDC	12,90 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5EBV5	SIN.LUM.LARANJA MONOBLOCO 24V	18,11 €	B 1
XB5EBV6	SIN.LUM.AZUL MONOBLOCO 24V	18,11 €	B 1
XB5EBV8	SINAL LED MONOLITICO AMAR 24V ACDC	13,10 €	B 1
XB5EVG1	SIN.LUM.BRANCO MONOBLOCO 120V	19,19 €	B 1
XB5EVG3	SIN.LUM.VERDE MONOBLOCO 120V	19,19 €	B 1
XB5EVG4	SIN.LUM.VERMELHO MONOBLOCO 120V	19,19 €	B 1
XB5EVG5	SIN.LUM.LARANJA MONOBLOCO 120V	19,19 €	B 1
XB5EVG6	SIN.LUM.AZUL MONOBLOCO 120V	19,19 €	B 1
XB5EVG8	SIN.LUM.AMARELO MONOBLOCO 120V	19,19 €	B 1
XB5EVM1	SINAL LED MONOLITICO BRANCO 230...240VAC	19,30 €	B 1
XB5EVM3	SINAL LED MONOLITICO VERD 230...240VAC	19,30 €	B 1
XB5EVM4	SINAL LED MONOLITICO VERM 230...240VAC	19,30 €	B 1
XB5EVM5	SINAL LED MONOLITICO LAR 230...240VAC	19,30 €	B 1
XB5EVM6	SIN.LUM.AZUL MONOBLOCO 230V	27,78 €	B 1
XB5EVM8	SIN.LUM.AMARELO MONOBLOCO 230V	27,78 €	B 1
XB5FA11	BOTFLUSH BRANCO 1NA	18,36 €	B
XB5FA11C0	BOTFLUSH BRANCO 1NA	19,28 €	C
XB5FA11C1	BOTFLUSH BRANCO 1NA	19,28 €	C
XB5FA21	BOTFLUSH NEGRO 1NA	18,36 €	C
XB5FA21C0	BOTFLUSH NEGRO 1NA	19,28 €	C
XB5FA21C1	BOTFLUSH NEGRO 1NA	19,28 €	C
XB5FA31	BOTFLUSH VERDE 1NA	18,36 €	C
XB5FA31C0	BOTFLUSH VERDE 1NA	19,28 €	C
XB5FA31C1	BOTFLUSH VERDE 1NA	19,28 €	C
XB5FA3311	BOTFLUSH VERDE 1NA COM MARC. "I"	20,21 €	C
XB5FA3311C0	BOTFLUSH VERDE 1NA COM MARC. "I"	21,22 €	C
XB5FA3311C1	BOTFLUSH VERDE 1NA COM MARC. "I"	21,22 €	C
XB5FA3341	BOTFLUSH VERMELHO 1NC COM MARC. "STOP"	20,21 €	C
XB5FA3341C0	BOTFLUSH VERMELHO 1NC COM MARC. "I"	21,22 €	C
XB5FA3341C1	BOTFLUSH VERMELHO 1NC COM MARC. "I"	21,22 €	C
XB5FA3351	BOTFLUSH NEGRO 1NA COM MARC. FLECHA	20,21 €	B
XB5FA3351C0	BOTFLUSH NEGRO 1NA COM MARC. FLECHA	21,22 €	C
XB5FA3351C1	BOTFLUSH NEGRO 1NA COM MARC. FLECHA	21,22 €	C
XB5FA42	BOTFLUSH VERMELHO 1NC	18,36 €	C
XB5FA42C0	BOTFLUSH VERMELHO 1NC	19,28 €	C
XB5FA42C1	BOTFLUSH VERMELHO 1NC	19,28 €	C
XB5FA4322	BOTFLUSH VERMELHO 1NC COM MARC. "O"	20,21 €	C
XB5FA4322C0	BOTFLUSH VERMELHO 1NC COM MARC. "O"	21,22 €	C
XB5FA4322C1	BOTFLUSH VERMELHO 1NC COM MARC. "O"	21,22 €	C
XB5FA51	BOTFLUSH AMARELO 1NA	18,36 €	C
XB5FA51C0	BOTFLUSH AMAR.1NA	19,28 €	C
XB5FA51C1	BOTFLUSH AMAR.1NA	19,28 €	C
XB5FA61	BOTFLUSH AZUL 1NA	18,36 €	B
XB5FA61C0	BOTFLUSH AZUL 1NA	19,28 €	C
XB5FA61C1	BOTFLUSH AZUL 1NA	19,28 €	C
XB5FD21	SEL.FLUSH 2 POS.FIXAS 1NA	24,69 €	C
XB5FD21C0	SEL.FLUSH 2 POS.FIXAS 1NA	25,92 €	C
XB5FD21C1	SEL.FLUSH 2 POS.FIXAS 1NA	25,92 €	C
XB5FD25	SEL.FLUSH 2 POS.FIXAS 1NA 1 NC	25,92 €	B
XB5FD25C0	SEL.FLUSH 2 POS.FIXAS 1NA1NC	31,26 €	C
XB5FD25C1	SEL.FLUSH 2 POS.FIXAS 1NA1NC	31,26 €	C
XB5FD33	SEL.FLUSH 3 POS.FIXAS 2NA	29,77 €	C
XB5FD33C0	SEL.FLUSH 3 POS.FIXAS 2NA	31,26 €	C
XB5FD33C1	SEL.FLUSH 3 POS.FIXAS 2NA	31,26 €	C
XB5FD41	SEL.FLUSH 2 POS.RETORN.ESQ 1NA	30,51 €	C
XB5FD41C0	SEL.FLUSH 2 POS.RETORN.ESQ.1NA	32,03 €	C
XB5FD41C1	SEL.FLUSH 2 POS.RETORN.ESQ.1NA	32,03 €	C
XB5FD53	SEL.FLUSH 3 POS.RETORN.CENT.2NA	35,59 €	C
XB5FD53C0	SEL.FLUSH 3 POS.RETORN.CENT.2NA	37,37 €	C
XB5FD53C1	SEL.FLUSH 3 POS.RETORN.CENT.2NA	37,37 €	C
XB5FG03	SEL.FLUSH CHAVE 455 3POS.FIXAS 2NA	68,31 €	B
XB5FG03C0	SEL.FLUSH CHAVE 455 3POS.FIXAS 2NA	71,72 €	C
XB5FG03C1	SEL.FLUSH CHAVE 455 3POS.FIXAS 2NA	71,72 €	C
XB5FG21	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	63,22 €	C
XB5FG21C0	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	66,38 €	C
XB5FG21C1	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	66,38 €	C
XB5FG33	SEL.FLUSH CHAVE 455 3 POS.FIXAS 2NA	68,31 €	C
XB5FG33C0	SEL.FLUSH CHAVE 455 3 POS.FIXAS 2NA	71,72 €	C

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5FG33C1	SEL.FLUSH CHAVE 455 3 POS.FIXAS 2NA	71,72 €	C
XB5FG41	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	63,22 €	C
XB5FG41C0	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	66,38 €	C
XB5FG41C1	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	66,38 €	C
XB5FG61	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	75,73 €	C
XB5FG61C0	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	79,52 €	C
XB5FG61C1	SEL.FLUSH CHAVE 455 2 POS.FIXAS 1NA	79,52 €	C
XB5FJ21	SEL.FLUSH MAN.LARGA 2 POS.FIXAS 1NA	26,13 €	C
XB5FJ21C0	SEL.FLUSH MAN.LARGA 2 POS.FIXAS 1NA	27,43 €	C
XB5FJ21C1	SEL.FLUSH MAN.LARGA 2 POS.FIXAS 1NA	27,43 €	C
XB5FJ33	SEL.FLUSH MAN.LARGA 3 POS.FIXAS 2NA	31,21 €	C
XB5FJ33C0	SEL.FLUSH MAN.LARGA 3 POS.FIXAS 2NA	32,77 €	C
XB5FJ33C1	SEL.FLUSH MAN.LARGA 3 POS.FIXAS 2NA	32,77 €	C
XB5FJ53	SEL.FLUSH MAN.LARGA 3 POS.RETORN.CENT.2NA	38,60 €	B
XB5FJ53C0	SEL.FLUSH MAN.LARGA 3 POS.RETORN.CENT.2NA	40,53 €	C
XB5FJ53C1	SEL.FLUSH MAN.LARGA 3 POS.RETORN.CENT.2NA	40,53 €	C
XB5FK123B5	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 24V AC/DC 1NA 1NC	75,98 €	C
XB5FK123B5C0	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 24VAC/DC 1NA1NC	79,78 €	C
XB5FK123B5C1	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 24VAC/DC 1NA1NC	79,78 €	C
XB5FK123G5	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 120V AC 1NA 1NC	77,37 €	B
XB5FK123G5C0	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 120VAC 1NA1NC	81,24 €	C
XB5FK123G5C1	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 120VAC 1NA1NC	81,24 €	C
XB5FK123M5	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 230V AC 1NA 1NC	78,93 €	B
XB5FK123M5C0	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 230VAC 1NA1NC	82,87 €	C
XB5FK123M5C1	SEL.FLUSH LUM.VERDE 2 POS.FIXAS 230VAC 1NA1NC	82,87 €	C
XB5FK124B5	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 24V AC/DC 1NA 1NC	75,98 €	C
XB5FK124B5C0	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 24VAC/DC 1NA1NC	79,78 €	C
XB5FK124B5C1	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 24VAC/DC 1NA1NC	79,78 €	C
XB5FK124G5	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 120V AC 1NA 1NC	77,37 €	C
XB5FK124M5	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 230V AC 1NA 1NC	78,93 €	C
XB5FK124M5C0	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 230VAC 1NA1NC	82,87 €	C
XB5FK124M5C1	SEL.FLUSH LUM.VERMELHO 2 POS.FIXAS 230VAC 1NA1NC	82,87 €	C
XB5FK125B5	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 24V AC/DC 1NA 1NC	75,98 €	C
XB5FK125B5C0	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 24VAC/DC 1NA1NC	79,78 €	C
XB5FK125B5C1	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 24VAC/DC 1NA1NC	79,78 €	C
XB5FK125G5	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 120V AC 1NA 1NC	77,37 €	C
XB5FK125M5	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 230V AC 1NA 1NC	78,93 €	C
XB5FK125M5C0	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 230VAC 1NA1NC	82,87 €	C
XB5FK125M5C1	SEL.FLUSH LUM.LARANJA 2 POS.FIXAS 230VAC 1NA1NC	82,87 €	C
XB5FK133B5	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 24V AC/DC 1NA 1NC	77,27 €	C
XB5FK133B5C0	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 24VAC/DC 1NA1NC	81,14 €	C
XB5FK133B5C1	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 24VAC/DC 1NA1NC	81,14 €	C
XB5FK133G5	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 120V AC 1NA 1NC	78,66 €	C
XB5FK133M5	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 230V AC 1NA 1NC	80,22 €	C
XB5FK133M5C0	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 230VAC 1NA1NC	84,23 €	C
XB5FK133M5C1	SEL.FLUSH LUM.VERDE 3 POS.FIXAS 230VAC 1NA1NC	84,23 €	C
XB5FK134B5	SEL.FLUSH LUM.VERMELHO 3 POS.FIXAS 24V AC/DC 1NA 1NC	77,27 €	C
XB5FK134G5	SEL.FLUSH LUM.VERMELHO 3 POS.FIXAS 120V AC 1NA 1NC	78,66 €	C
XB5FK134M5	SEL.FLUSH LUM.VERMELHO 3 POS.FIXAS 230V AC 1NA 1NC	80,22 €	C
XB5FK135B5	SEL.FLUSH LUM.LARANJA 3 POS.FIXAS 24V AC/DC 1NA 1NC	77,27 €	C
XB5FK135G5	SEL.FLUSH LUM.LARANJA 3 POS.FIXAS 120V AC 1NA 1NC	78,66 €	C
XB5FK135M5	SEL.FLUSH LUM.LARANJA 3 POS.FIXAS 230V AC 1NA 1NC	80,22 €	C
XB5FL42	BOT.FLUSH VERMELHO SALIENTE 1NC	20,91 €	C
XB5FL42C0	BOT.FLUSH SALIENTE VERMELHO 1NC	21,96 €	C
XB5FL42C1	BOT.FLUSH SALIENTE VERMELHO 1NC	21,96 €	C
XB5FL4322	BOT.FLUSH VERMELHO SALIENTE 1NA COM MARC. "O"	21,34 €	C
XB5FVB1	SIN.FLUSH LUM.BRANCO 24V	20,62 €	B
XB5FVB1C0	SIN.FLUSH LUM.BRANCO 24V	21,65 €	C
XB5FVB1C1	SIN.FLUSH LUM.BRANCO 24V	21,65 €	C
XB5FVB3	SIN.FLUSH LUM.VERDE 24V	20,62 €	B
XB5FVB3C0	SIN.FLUSH LUM.VERDE 24V	21,65 €	C
XB5FVB3C1	SIN.FLUSH LUM.VERDE 24V	21,65 €	C
XB5FVB4	SIN.FLUSH LUM.VERMELHO 24V	20,62 €	C
XB5FVB4C0	SIN.FLUSH LUM.VERMELHO 24V	21,65 €	C
XB5FVB4C1	SIN.FLUSH LUM.VERMELHO 24V	21,65 €	C
XB5FVB5	SIN.FLUSH LUM.LARANJA 24V	20,62 €	C
XB5FVB5C0	SIN.FLUSH LUM.LARANJA 24V	21,65 €	C
XB5FVB5C1	SIN.FLUSH LUM.LARANJA 24V	21,65 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5FVB6	SIN.FLUSH LUM.AZUL 24V	20,62 €	C
XB5FVB6C0	SIN.FLUSH LUM.AZUL 24V	21,65 €	C
XB5FVB6C1	SIN.FLUSH LUM.AZUL 24V	21,65 €	C
XB5FVG1	SIN.FLUSH LUM.BRANCO 110-120V	21,99 €	C
XB5FVG1C0	SIN.FLUSH LUM.BRANCO 110-120V	23,09 €	C
XB5FVG1C1	SIN.FLUSH LUM.BRANCO 110-120V	23,09 €	C
XB5FVG3	SIN.FLUSH LUM.VERDE 110-120V	21,99 €	C
XB5FVG3C0	SIN.FLUSH LUM.VERDE 110-120V	23,09 €	C
XB5FVG3C1	SIN.FLUSH LUM.VERDE 110-120V	23,09 €	C
XB5FVG4	SIN.FLUSH LUM.VERMELHO 110-120V	21,99 €	C
XB5FVG4C0	SIN.FLUSH LUM.VERMELHO 110-120V	23,09 €	C
XB5FVG4C1	SIN.FLUSH LUM.VERMELHO 110-120V	23,09 €	C
XB5FVG5	SIN.FLUSH LUM.LARANJA 110-120V	21,99 €	C
XB5FVG5C0	SIN.FLUSH LUM.LARANJA 110-120V	23,09 €	C
XB5FVG5C1	SIN.FLUSH LUM.LARANJA 110-120V	23,09 €	C
XB5FVG6	SIN.FLUSH LUM.AZUL 110-120V	21,99 €	C
XB5FVG6C0	SIN.FLUSH LUM.AZUL 110-120V	23,09 €	C
XB5FVG6C1	SIN.FLUSH LUM.AZUL 110-120V	23,09 €	C
XB5FVM1	SIN.FLUSH LUM.BRANCO 230-240V	32,67 €	B
XB5FVM1C0	SIN.FLUSH LUM.BRANCO 230-240V	34,31 €	C
XB5FVM1C1	SIN.FLUSH LUM.BRANCO 230-240V	34,31 €	C
XB5FVM3	SIN.FLUSH LUM.VERDE 230-240V	32,67 €	B
XB5FVM3C0	SIN.FLUSH LUM.VERDE 230-240V	34,31 €	C
XB5FVM3C1	SIN.FLUSH LUM.VERDE 230-240V	34,31 €	C
XB5FVM4	SIN.FLUSH LUM.VERMELHO 230-240V	32,67 €	C
XB5FVM4C0	SIN.FLUSH LUM.VERMELHO 230-240V	34,31 €	C
XB5FVM4C1	SIN.FLUSH LUM.VERMELHO 230-240V	34,31 €	C
XB5FVM5	SIN.FLUSH LUM.LARANJA 230-240V	32,67 €	C
XB5FVM5C0	SIN.FLUSH LUM.LARANJA 230-240V	34,31 €	C
XB5FVM5C1	SIN.FLUSH LUM.LARANJA 230-240V	34,31 €	C
XB5FVM6	SIN.FLUSH LUM.AZUL 230-240V	32,67 €	C
XB5FVM6C0	SIN.FLUSH LUM.AZUL 230-240V	34,31 €	C
XB5FVM6C1	SIN.FLUSH LUM.AZUL 230-240V	34,31 €	C
XB5FW31B5	BOT.FLUSH LUM.BRANCO LED 24V AC 1NA 1NC	42,00 €	C
XB5FW31B5C0	BOT.FLUSH LUM.BL. LED 24VAC 1NA1NC	44,10 €	C
XB5FW31B5C1	BOT.FLUSH LUM.BRANCO LED 24VAC 1NA1NC	44,10 €	C
XB5FW31G5	BOT.FLUSH LUM.BRANCO LED 120V AC 1NA 1NC	43,39 €	C
XB5FW31G5C0	BOT.FLUSH LUM.BRANCO LED 120VAC 1NA1NC	45,56 €	C
XB5FW31G5C1	BOT.FLUSH LUM.BRANCO LED 120VAC 1NA1NC	45,56 €	C
XB5FW31M5	BOT.FLUSH LUM.BRANCO LED 230V AC 1NA 1NC	44,94 €	B
XB5FW31M5C0	BOT.FLUSH LUM.BRANCO LED 230VAC 1NA1NC	47,19 €	C
XB5FW31M5C1	BOT.FLUSH LUM.BRANCO LED 230VAC 1NA1NC	47,19 €	C
XB5FW33B5	BOT.FLUSH LUM.VERDE LED 24V AC 1NA 1NC	42,00 €	C
XB5FW33B5C0	BOT.FLUSH LUM.VERDE LED 24VAC 1NA1NC	44,10 €	C
XB5FW33B5C1	BOT.FLUSH LUM.VERDE LED 24VAC 1NA1NC	44,10 €	C
XB5FW33G5	BOT.FLUSH LUM.VERDE LED 120V AC 1NA 1NC	43,39 €	B
XB5FW33G5C0	BOT.FLUSH LUM.VERDE LED 120VAC 1NA1NC	45,56 €	C
XB5FW33G5C1	BOT.FLUSH LUM.VERDE LED 120VAC 1NA1NC	45,56 €	C
XB5FW33M5	BOT.FLUSH LUM.VERDE LED 230V AC 1NA 1NC	44,94 €	C
XB5FW33M5C0	BOT.FLUSH LUM.VERDE LED 230VAC 1NA1NC	47,19 €	C
XB5FW33M5C1	BOT.FLUSH LUM.VERDE LED 230VAC 1NA1NC	47,19 €	C
XB5FW34B5	BOT.FLUSH LUM.VERMELHO LED 24V AC 1NA 1NC	42,00 €	C
XB5FW34B5C0	BOT.FLUSH LUM.VERMELHO LED 24VAC 1NA1NC	44,10 €	C
XB5FW34B5C1	BOT.FLUSH LUM.VERMELHO LED 24VAC 1NA1NC	44,10 €	C
XB5FW34G5	BOT.FLUSH LUM.VERMELHO LED 120V AC 1NA 1NC	43,39 €	C
XB5FW34G5C0	BOT.FLUSH LUM.VERMELHO LED 120VAC 1NA1NC	45,56 €	C
XB5FW34G5C1	BOT.FLUSH LUM.VERMELHO LED 120VAC 1NA1NC	45,56 €	C
XB5FW34M5	BOT.FLUSH LUM.VERMELHO LED 230V AC 1NA 1NC	44,94 €	C
XB5FW34M5C0	BOT.FLUSH LUM.VERMELHO LED 230VAC 1NA1NC	47,19 €	C
XB5FW34M5C1	BOT.FLUSH LUM.VERMELHO LED 230VAC 1NA1NC	47,19 €	C
XB5FW35B5	BOT.FLUSH LUM.LARANJA LED 24V AC 1NA 1NC	42,00 €	C
XB5FW35B5C0	BOT.FLUSH LUM.LARANJA LED 24VAC 1NA1NC	44,10 €	C
XB5FW35B5C1	BOT.FLUSH LUM.LARANJA LED 24VAC 1NA1NC	44,10 €	C
XB5FW35G5	BOT.FLUSH LUM.LARANJA LED 120V AC 1NA 1NC	43,39 €	C
XB5FW35G5C0	BOT.FLUSH LUM.LARANJA LED 120VAC 1NA1NC	45,56 €	C
XB5FW35G5C1	BOT.FLUSH LUM.LARANJA LED 120VAC 1NA1NC	45,56 €	C
XB5FW35M5	BOT.FLUSH LUM.LARANJA LED 230V AC 1NA 1NC	44,94 €	C
XB5FW35M5C0	BOT.FLUSH LUM.LARANJA LED 230VAC 1NA1NC	47,19 €	C



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.	Referência	Descrição	P.V.P.	Cód. Lote log. min.
XB5FW35M5C1	BOTFLUSH LUM.LARANJA LED 230VAC 1NA1NC	47,19 €	C	XB6AV4BB	SINAL LED 24V VERM	15,50 €	A 1
XB5FW36B5	BOTFLUSH LUM.AZUL LED 24V AC 1NA 1NC	42,00 €	C	XB6AV5BB	SINAL LED 24V AMAR	15,50 €	A 1
XB5FW36B5C0	BOTFLUSH LUM.AZUL LED 24VAC 1NA1NC	44,10 €	C	XB6AV6BB	SIN.LUM.COMPREDQAZ	17,50 €	C 1
XB5FW36B5C1	BOTFLUSH LUM.AZUL LED 24VAC 1NA1NC	44,10 €	C	XB6AW1B1B	BOTLUM.RAS.NA BRANCO	35,55 €	B 1
XB5FW36G5	BOTFLUSH LUM.AZUL LED 120V AC 1NA 1NC	43,39 €	C	XB6AW1B5B	BOTLUM.RAS.NA+NC BRANCO	36,84 €	B 1
XB5FW36G5C0	BOTFLUSH LUM.AZUL LED 120VAC 1NA1NC	45,56 €	C	XB6AW3B1B	BOTLUM.RAS."NA" VERDE	35,40 €	B 1
XB5FW36G5C1	BOTFLUSH LUM.AZUL LED 120VAC 1NA1NC	45,56 €	C	XB6AW3B5B	BOTLUM.RAS."NA+NC" VERDE	36,84 €	C 1
XB5FW36M5	BOTFLUSH LUM.AZUL LED 230V AC 1NA 1NC	44,94 €	C	XB6AW4B2B	BOTLUM.RAS."NC" VERM	35,40 €	B 1
XB5FW36M5C0	BOTFLUSH LUM.AZUL LED 230VAC 1NA1NC	47,19 €	C	XB6AW4B5B	BOTLUM.RAS."NA+NC" VERMELHO	36,84 €	B 1
XB5FW36M5C1	BOTFLUSH LUM.AZUL LED 230VAC 1NA1NC	47,19 €	C	XB6CA11B	BOT.NA BRANCO	17,42 €	B 1
XB5KS2B4	BESOURO LUM VERM CONT OU INTERFACEM 24VAC/DC	95,40 €	B 1	XB6CA15B	BOT."NA+NC" BRANCO	18,69 €	B 1
XB5KS2B8	BESOURO LUM AMAR CONT OU INTERFACEM 24VAC/DC	95,40 €	B 1	XB6CA22B	BOT."NC" NEGRO	17,42 €	C 1
XB5KS2G4	BESOURO LUM VERM CONT OU INTERFACEM 120VAC	112,80 €	B 1	XB6CA25B	BOT."NA+NC" NEGRO	18,69 €	B 1
XB5KS2G8	BESOURO LUM AMAR CONT OU INTERFACEM 120VAC	112,80 €	B 1	XB6CA31B	BOT."NA" VERDE	17,42 €	B 1
XB5KS2M4	BESOURO LUM VERM CONT OU INTERFACEM 230/240 VAC	102,50 €	C 1	XB6CA35B	BOT."NA+NC" VERDE	18,69 €	B 1
XB5KS2M8	BESOURO LUM AMAR CONT OU INTERFACEM 230/240 VAC	102,50 €	B 1	XB6CA42B	BOT."NC" VERMELHO	17,42 €	B 1
XB5KSB	BESOURO 24V	98,70 €	A 1	XB6CA45B	BOT."NA+NC" VERMELHO	18,69 €	B 1
XB5KSG	BESOURO 120V	104,80 €	B 1	XB6CD221B	SELECTOR 2POS."NA" MAN.CORTA	21,79 €	B 1
XB5KSM	BESOURO 230V	104,80 €	A 1	XB6CD225B	SELECTOR 2POS."NA+NC" MAN.CORTA	23,12 €	B 1
XB5PRJ45	RJ45 INTERFACE, ETHERNET CONNECTION TYPE	32,10 €	C 1	XB6CD235B	SELECTOR 3POS."NA+NC" MAN.CORTA	23,16 €	B 1
XB5PUSB3	USB 3.0 INTERFACE A-A CONNECTION TYPE	32,10 €	C 1	XB6CE1B5B	BOTLUM.RAS."NA+NC" BRANCO	37,45 €	C 1
XB5RFA01	CONJ XB5R EMISS 22MM+REC CONF CA/CC	218,40 €	A 1	XB6CE3B1B	BOTLUM.RAS."NA" VERDE	32,03 €	C 1
XB5RFB01	CONJ XB5R EMISS 22MM + REC N/ CONFIG 24V	128,80 €	A 1	XB6CE3B5B	BOTLUM.RAS."NA+NC" VERDE	37,45 €	C 1
XB5RFD05	KIT PROMOCIONAL XB5R	586,27 €	C 1	XB6CE4B2B	BOTLUM.RAS."NC" VERMELHO	32,03 €	C 1
XB5RMA04	CONJ XB5R EMISS PORT + REC CONF CA/CC	255,10 €	A 1	XB6CE4B5B	BOTLUM.RAS."NA+NC" VERMELHO	37,45 €	C 1
XB5RMB03	CONJ XB5R EMISS PORT + REC N/ CONFIG 24	178,20 €	B 1	XB6CF1B5B	BOT LUM RET BRANCO 12...24VAC/VCC 1NA+1NF	36,70 €	B 1
XB5RPU52	ACESSÓRIO	144,20 €	C 1	XB6CF3B1B	BOTLUM.RAS."NA" VERDE	35,55 €	B 1
XB5S1B2L2	BOT BIOMETR BIST PNP 24VCC CAB	478,20 €	B 1	XB6CF3B5B	BOTLUM.RAS.NA+NC VERDE	36,84 €	B 1
XB5S1B2M12	BOT BIOMETR BIST PNP 24VCC M12	478,20 €	B 1	XB6CF4B2B	BOTLUM.RAS."NC" VERMELHO	35,55 €	C 1
XB5S2B2L2	BOT BIOMETR BIST PNP 24VCC CAB	478,20 €	B 1	XB6CF4B5B	BOTLUM.RAS."NA+NC" VERMELHO	36,84 €	B 1
XB5S2B2M12	BOT BIOMETR BIST PNP 24VCC M12	478,20 €	B 1	XB6CGC5B	SELECTOR 2POS."NA+NC" MAN.CHAVE	61,85 €	B 1
XB5S3B2L2	BOT BIOMETR BIST PNP 24VCC CAB	561,70 €	B 1	XB6CGH5B	SELECTOR 3POS."NA+NC" MAN.CHAVE	61,95 €	C 1
XB5S3B2M12	BOT BIOMETR BIST PNP 24VCC M12	561,70 €	C 1	XB6CL42B	BOTQUADR. SALIENTE "NC" VERMELHO	17,59 €	C 1
XB5S4B2L2	BOT BIOMETR MONOST PNP 24VCC CAB	561,70 €	B 1	XB6CV1BB	SIN. LUM. LED BRANCO	17,50 €	B 1
XB5S4B2M12	BOT BIOMETR MONOST PNP 24VCC M12	561,70 €	B 1	XB6CV3BB	SIN. LUM. LED VERDE	17,50 €	A 1
XB5S5B2L2	BOT BIOMETR USB 5VCC CABO 2M	561,70 €	B 1	XB6CV4BB	SIN. LUM. LED VERMELHO	17,50 €	A 1
XB5S6B2L2	LEITOR BIOMETRICO BISTAVEL PNP (RGPD)	562,50 €	C	XB6CV5BB	SIN. LUM. LED AMARELO	17,50 €	B 1
XB5S6B2M12	LEITOR BIOMETRICO BISTAVEL PNP M12 (RGPD)	575,00 €	B	XB6CW1B1B	BOT LUM RET BRANCO 12...24VAC/VCC 1NA	36,00 €	B 1
XB5S7B2L2	LEITOR BIOMETRICO MONOESTAVEL PNP (RGPD)	600,00 €	C	XB6CW1B5B	BOTLUM.RAS."NA+NC" BRANCO	36,84 €	B 1
XB5S7B2M12	LEITOR BIOMETRICO MONOESTAVEL PNP M12 (RGPD)	612,50 €	A	XB6CW3B1B	BOTLUM.RAS."NA" VERDE	35,55 €	B 1
XB5SFFUSBEXT	EXTENSÃO USB COM FURO 22MM	51,60 €	C 1	XB6CW3B5B	BOTLUM.RAS."NA+NC" VERDE	36,84 €	B 1
XB6AA11B	BOTNA BRANCO	17,42 €	B 1	XB6CW4B2B	BOTLUM.RAS.NC VERMELHO	35,55 €	B 1
XB6AA15B	BOT."NA+NC" BRANCO	18,69 €	C 1	XB6CW4B5B	BOTLUM.RAS."NA+NC" VERMELHO	36,84 €	B 1
XB6AA22B	BOT."NC" NEGRO	17,42 €	C 1	XB6DA11B	BOT."NA" BRANCO	17,42 €	B 1
XB6AA25B	BOTNA+NC NEGRO	18,69 €	B 1	XB6DA15B	BOT."NA+NC" BRANCO	18,69 €	C 1
XB6AA31B	BOTNA VERDE	17,42 €	B 1	XB6DA22B	BOT."NC" NEGRO	17,42 €	C 1
XB6AA35B	BOTNA+NC VERDE	19,10 €	B 1	XB6DA25B	BOT."NA+NC" NEGRO	18,69 €	B 1
XB6AA42B	BOT."NC" VERMELHO	17,42 €	B 1	XB6DA31B	BOT."NA" VERDE	17,42 €	B 1
XB6AA45B	BOT."NA+NC" VERMELHO	18,69 €	B 1	XB6DA35B	BOT."NA+NC" VERDE	18,69 €	B 1
XB6AD221B	SELECTOR 2POS."NA" MAN.CORTA	21,79 €	B 1	XB6DA42B	BOT."NC" VERMELHO	17,42 €	B 1
XB6AD225B	SELECTOR 2POS."NA+NC" MAN.CURTA	22,40 €	A 1	XB6DA45B	BOTNA+NC VERMELHO	18,69 €	B 1
XB6AD235B	SELECTOR 3POS.NA+NC MAN.CURTA	22,40 €	B 1	XB6DD221B	SELECTOR 2POS."NA" MAN.CORTA	21,79 €	B 1
XB6AE1B5B	BOTLUM.SAL."NA+NC" BRANCO	37,45 €	C 1	XB6DD225B	SELECTOR 2POS."NA+NC" MAN.CORTA	23,12 €	B 1
XB6AE3B1B	BOTLUM.SAL."NA" VERDE	32,03 €	B 1	XB6DD235B	SELECTOR 3POS."NA+NC" MAN.CORTA	23,16 €	C 1
XB6AE3B5B	BOTLUM.SAL."NA+NC" VERDE	37,45 €	B 1	XB6DE1B5B	BOTLUM.RAS."NA+NC" BRANCO	37,45 €	C 1
XB6AE4B2B	BOTLUM.SAL.NC VERMELHO	32,03 €	B 1	XB6DE3B1B	BOTLUM.RAS."NA" VERDE	32,03 €	B 1
XB6AE4B5B	BOTLUM.SAL."NA+NC" VERMELHO	37,45 €	B 1	XB6DE3B5B	BOTLUM.RAS."NA+NC" VERDE	37,45 €	C 1
XB6AF1B5B	BOTLUM.RAS."NA+NC" BRANCO	36,84 €	C 1	XB6DE4B2B	BOTLUM.RAS.NC VERMELHO	32,03 €	C 1
XB6AF3B1B	BOTLUM.RAS.NA VERDE	35,55 €	B 1	XB6DE4B5B	BOTLUM.RAS."NA+NC" VERMELHO	37,45 €	C 1
XB6AF3B5B	BOTLUM.RAS."NA+NC" VERDE	36,84 €	C 1	XB6DF1B5B	BOTLUM.RAS."NA+NC" BRANCO	36,84 €	B 1
XB6AF4B2B	BOTLUM.RAS."NC" VERMELHO	35,55 €	C 1	XB6DF3B1B	BOTLUM.RAS."NA" VERDE	35,55 €	B 1
XB6AF4B5B	BOTLUM.RAS."NA+NC" VERMELHO	36,84 €	B 1	XB6DF3B5B	BOTLUM.RAS."NA+NC" VERDE	36,84 €	B 1
XB6AGC5B	SEL.CHAVE 200 2 POS.FIXAS 1NA1NC	61,95 €	B 1	XB6DF4B2B	BOTLUM.RAS."NC" VERMELHO	35,55 €	C 1
XB6AGH5B	SEL.CHAVE 200 3 POS.FIXAS 1NA1NC	61,95 €	B 1	XB6DF4B5B	BOTLUM.RAS."NA+NC" VERMELHO	36,84 €	B 1
XB6AS8349B	BOT CAB COG NA+2NF	32,40 €	A 1	XB6DGC5B	SELECTOR 2POS."NA+NC" MAN.CHAVE	61,85 €	B 1
XB6AS9349B	BOT CAB COG NA+2NF	53,90 €	B 1	XB6DGH5B	SELECTOR 3POS."NA+NC" MAN.CHAVE	61,95 €	C 1
XB6AV1BB	SIN. LUM. LED BRANCO	17,50 €	B 1	XB6DL42B	BOTRECT. SALIENTE IMPUL."NC" VERMELHO	17,59 €	C 0
XB6AV3BB	SINAL LED 24V VERD	15,50 €	B 1	XB6DV1BB	SIN. LUM. LED BRANCO	17,50 €	B 1

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XB6DV3BB	SIN. LUM. LED VERDE	17,50 €	B	1
XB6DV4BB	SIN. LUM. LED VERMELHO	17,50 €	B	1
XB6DV5BB	SIN. LUM. LED AMARELO	17,50 €	B	1
XB6DW1B1B	BOT. LUM. RAS "NA+NC" BRANCO	35,55 €	B	1
XB6DW1B5B	BOT. LUM. RAS "NA+NC" BRANCO	36,84 €	B	1
XB6DW3B1B	BOT. LUM. RAS NA VERDE	35,55 €	B	1
XB6DW3B5B	BOT. LUM. RAS "NA+NC" VERDE	36,84 €	B	1
XB6DW4B2B	BOT. LUM. RAS NC VERMELHO	35,55 €	B	1
XB6DW4B5B	BOT. LUM. RAS "NA+NC" VERMELHO	36,84 €	A	1
XB6DW5B5B	BOT. LUM. RAS "NA+NC" AMARELO	36,84 €	C	1
XB6EAA11P	BOT. REDONDO BRANCO 1NANC	13,25 €	B	5
XB6EAA12P	BOT. REDONDO BRANCO 2NANC	13,85 €	C	5
XB6EAA21P	BOT. IMP. FAC. PRET. 1 NF-NA	9,00 €	B	5
XB6EAA22P	BOT. REDONDO NEGRO 2NANC	13,85 €	B	5
XB6EAA31P	BOT. IMP. FAC. VERD. 1 NF-NA	9,00 €	B	5
XB6EAA32P	BOT. REDONDO VERDE 2NANC	13,85 €	C	5
XB6EAA41P	BOT. IMP. FAC. VERM. 1 NF-NA	9,00 €	B	5
XB6EAA42P	BOT. IMP. FAC. VERM. 2 NF-NA	12,70 €	C	5
XB6EAA51P	BOT. IMP. FAC. AMAR. 1 NF-NA	9,00 €	B	5
XB6EAA52P	BOT. REDONDO AMARELO 2NANC	13,85 €	C	5
XB6EAA61P	BOT. REDONDO AZUL 1NANC	13,25 €	C	5
XB6EAA62P	BOT. REDONDO AZUL 2NANC	13,85 €	C	5
XB6EAD221P	BOT. ROT. 2 POS. FIX. NF/NA	13,30 €	B	5
XB6EAD222P	BOT. ROT. 2 POS. FIX. 2NF/NA	15,80 €	B	5
XB6EAD232P	BOT. ROT. 3 POS. FIX. 2NF/NA	15,80 €	B	5
XB6EAF1B1P	BOT. REDO. LUM. BRANCO 24V 1NANC	23,44 €	C	5
XB6EAF1B2P	BOT. REDO. LUM. BRANCO 24V 2NANC	27,73 €	C	5
XB6EAF3B1P	BOT. REDO. LUM. VERDE 24V 1NANC	23,44 €	B	5
XB6EAF3B2P	BOT. REDO. LUM. VERDE 24V 2NANC	27,73 €	C	5
XB6EAF3J1P	BOT. REDO. LUM. VERDE 12V 1NANC	23,44 €	C	5
XB6EAF3J2P	BOT. REDO. LUM. VERDE 12V 2NANC	27,73 €	C	5
XB6EAF4B1P	BOT. REDO. LUM. VERMELHO 24V 1NANC	23,44 €	B	5
XB6EAF4B2P	BOT. LUM. FAC. RET. VERM. LED 24VCC 2NF/NA	17,00 €	C	5
XB6EAF4J1P	BOT. REDO. LUM. VERMELHO 12V 1NANC	23,44 €	C	5
XB6EAF5B1P	BOT. REDO. LUM. AMAR. 24V 1NANC	23,44 €	B	5
XB6EAF5B2P	BOT. REDO. LUM. AMAR. 24V 2NANC	27,73 €	C	5
XB6EAF6B1P	BOT. REDO. LUM. AZUL 24V 1NANC	23,44 €	C	5
XB6EAF6B2P	BOT. REDO. LUM. AZUL 24V 2NANC	27,73 €	C	5
XB6EAF6J1P	BOT. REDO. LUM. AZUL 12V 1NANC	23,44 €	C	5
XB6EAF8B2P	BOT. REDO. LUM. LARAN. 24V 2NANC	27,73 €	C	5
XB6EAG221P	BOT. ROT. 2 POS. FIX. C/ CHAV. NF/NA	22,10 €	B	5
XB6EAG222P	SELECTOR. REDONDO. CHAVE. 2P 2NANC	50,22 €	C	5
XB6EAG232P	BOT. ROT. 3 POS. FIX. C/ CHAV. 2NF/NA	23,90 €	C	5
XB6EAV1BP	SINAL. LED. 24VCC. BRANC.	11,10 €	B	5
XB6EAV1JP	SIN. REDONDO. BRANCO. LED. 12 V	12,68 €	C	5
XB6EAV3BP	SINAL. LED. 24VCC. VERD.	11,10 €	B	5
XB6EAV3JP	SIN. REDONDO. VERDE. LED. 12 V	12,68 €	C	5
XB6EAV4BP	SINAL. LED. 24VCC. VERM.	11,10 €	B	5
XB6EAV4JP	SIN. REDONDO. VERMELHO. LED. 12 V	12,68 €	B	5
XB6EAV5BP	SINAL. LED. 24VCC. AMAR.	11,10 €	B	5
XB6EAV5JP	SIN. REDONDO. AMARELO. LED. 12 V	12,68 €	B	5
XB6EAV6BP	SINAL. LED. 24VCC. AZUL.	11,10 €	B	5
XB6EAV6JP	SIN. REDONDO. AZUL. LED. 12 V	12,68 €	B	5
XB6EAV8BP	SINAL. LED. 24VCC. LAR.	11,10 €	C	5
XB6EAV8JP	SIN. REDONDO. LARANJA. LED. 12 V	12,68 €	C	5
XB6EAW1B1P	BOT. LUM. FAC. IMP. BR. LED. 24VCC. NF/NA	14,90 €	B	5
XB6EAW1B2P	BOT. REDONDO. LUM. BRANCO. 24V 2NANC	27,73 €	B	5
XB6EAW1J2P	BOT. REDONDO. LUM. BRANCO. 12V 2NANC	27,73 €	C	5
XB6EAW3B1P	BOT. LUM. FAC. IMP. VERD. LED. 24VCC. NF/NA	14,90 €	B	5
XB6EAW3B2P	BOT. REDONDO. LUM. VERDE. 24V 2NANC	27,73 €	B	5
XB6EAW3J2P	BOT. REDONDO. LUM. VERDE. 12V 2NANC	27,73 €	C	5
XB6EAW4B1P	BOT. LUM. FAC. IMP. VERM. LED. 24VCC. NF/NA	14,90 €	B	5
XB6EAW4B2P	BOT. REDONDO. LUM. VERMELHO. 24V 2NANC	27,73 €	C	5
XB6EAW4J2P	BOT. REDONDO. LUM. VERMELHO. 12V 2NANC	27,73 €	C	5
XB6EAW5B1P	BOT. LUM. FAC. IMP. AMAR. LED. 24VCC. NF/NA	14,90 €	C	5
XB6EAW5B2P	BOT. REDONDO. LUM. AMARELO. 24V 2NANC	27,73 €	C	5
XB6EAW5J1P	BOT. REDONDO. LUM. AMARELO. 12V 1NANC	23,44 €	C	5
XB6EAW5J2P	BOT. REDONDO. LUM. AMARELO. 12V 2NANC	27,73 €	C	5

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XB6EAW6B1P	BOT. REDONDO. LUM. AZUL. 24V 1NANC	23,44 €	B	5
XB6EAW6B2P	BOT. REDONDO. LUM. AZUL. 24V 2NANC	27,73 €	C	5
XB6EAW8B1P	BOT. REDONDO. LUM. LARANJA. 24V 1NANC	23,44 €	C	5
XB6EAW8B2P	BOT. REDONDO. LUM. LARANJA. 24V 2NANC	27,73 €	C	5
XB6ECA11P	BOT. QUADRADO. BRANCO. 1NANC	13,25 €	B	5
XB6ECA12P	BOT. QUADRADO. BRANCO. 2NANC	13,85 €	C	5
XB6ECA21P	BOT. QUADRADO. NEGRO. 1NANC	13,25 €	B	5
XB6ECA22P	BOT. QUADRADO. NEGRO. 2NANC	13,85 €	C	5
XB6ECA31P	BOT. QUADRADO. VERDE. 1NANC	13,25 €	B	5
XB6ECA32P	BOT. QUADRADO. VERDE. 2NANC	13,85 €	C	5
XB6ECA41P	BOT. QUADRADO. VERMELHO. 1NANC	13,25 €	B	5
XB6ECA42P	BOT. QUADRADO. VERMELHO. 2NANC	13,85 €	B	5
XB6ECA51P	BOT. QUADRADO. AMARELO. 1NANC	13,25 €	C	5
XB6ECA52P	BOT. QUADRADO. AMARELO. 2NANC	13,85 €	C	5
XB6ECA61P	BOT. QUADRADO. AZUL. 1NANC	13,25 €	C	5
XB6ECA62P	BOT. QUADRADO. AZUL. 2NANC	13,85 €	C	5
XB6ECD221P	SELECTOR. QUADRADO. MANETE. 2P 1NANC	17,85 €	B	5
XB6ECD222P	SELECTOR. QUADRADO. MANETE. 2P 2NANC	21,85 €	B	5
XB6ECD232P	SELECTOR. QUADRADO. MANETE. 3P 2NANC	21,92 €	B	5
XB6ECF1B1P	BOT. QUAD. LUM. BRANCO. 24V 1NANC	23,44 €	C	5
XB6ECF1B2P	BOT. QUAD. LUM. BRANCO. 24V 2NANC	27,73 €	B	5
XB6ECF1J2P	BOT. QUAD. LUM. BRANCO. 12V 2NANC	27,73 €	C	5
XB6ECF3B1P	BOT. QUAD. LUM. VERDE. 24V 1NANC	23,44 €	C	1
XB6ECF3B2P	BOT. QUAD. LUM. VERDE. 24V 2NANC	27,73 €	B	5
XB6ECF3J1P	BOT. QUAD. LUM. VERDE. 12V 1NANC	23,44 €	C	5
XB6ECF3J2P	BOT. QUAD. LUM. VERDE. 12V 2NANC	27,73 €	C	5
XB6ECF4B1P	BOT. QUAD. LUM. VERMELHO. 24V 1NANC	23,44 €	C	1
XB6ECF4B2P	BOT. IMP. A FACE. QUADRADO. AZUL. 2NA+2NF	27,50 €	B	5
XB6ECF4J1P	BOT. QUAD. LUM. VERMELHO. 12V 1NANC	23,44 €	C	5
XB6ECF4J2P	BOT. QUAD. LUM. VERMELHO. 12V 2NANC	27,73 €	C	5
XB6ECF5B1P	BOT. QUAD. LUM. AMAR. 24V 1NANC	23,44 €	C	5
XB6ECF5B2P	BOT. IMP. A FACE. QUADRADO. AMAR. 2NA+2NF	27,50 €	B	5
XB6ECF5J1P	BOT. QUAD. LUM. AMAR. 12V 1NANC	23,44 €	B	5
XB6ECF6B1P	BOT. QUAD. LUM. AZUL. 24V 1NANC	23,44 €	C	5
XB6ECF6B2P	BOT. IMP. A FACE. QUADRADO. AZUL. 2NA+2NF	27,50 €	B	5
XB6ECF6J1P	BOT. QUAD. LUM. AZUL. 12V 1NANC	23,44 €	C	5
XB6ECF8B1P	BOT. QUAD. LUM. LARAN. 24V 1NANC	23,44 €	C	1
XB6ECF8B2P	BOT. QUAD. LUM. LARAN. 24V 2NANC	27,73 €	B	5
XB6ECF8J1P	BOT. QUAD. LUM. LARAN. 12V 1NANC	27,73 €	C	5
XB6ECF8J2P	BOT. QUAD. LUM. LARAN. 12V 2NANC	27,73 €	C	5
XB6ECG221P	SELECTOR. QUADRADO. CHAVE. 2P 1NANC	50,22 €	C	5
XB6ECG222P	SELECTOR. QUADRADO. CHAVE. 2P 2NANC	50,22 €	C	5
XB6ECG232P	SELECTOR. QUADRADO. CHAVE. 3P 2NANC	50,32 €	C	5
XB6ECV1BP	SINALIZADOR. QUADRADO. BRANCO. LED. 24V	15,40 €	B	5
XB6ECV1JP	SIN. QUADRADO. BRANCO. LED. 12 V	12,68 €	C	5
XB6ECV3BP	SINALIZADOR. QUADRADO. VERDE. LED. 24V	15,40 €	B	5
XB6ECV3JP	SIN. QUADRADO. VERDE. LED. 12 V	12,68 €	B	5
XB6ECV4BP	SINALIZADOR. QUADRADO. VERMELHO. LED. 24V	15,40 €	B	5
XB6ECV4JP	SIN. QUADRADO. VERMELHO. LED. 12 V	12,68 €	B	5
XB6ECV5BP	SIN. QUADRADO. AMARELO. LED. 24 V	12,68 €	B	5
XB6ECV5JP	SIN. QUADRADO. AMARELO. LED. 12 V	12,68 €	C	5
XB6ECV6BP	SIN. QUADRADO. AZUL. LED. 24 V	12,68 €	C	5
XB6ECV6JP	SIN. QUADRADO. AZUL. LED. 12 V	12,68 €	C	5
XB6ECV8BP	SIN. QUADRADO. LARANJA. LED. 24 V	12,68 €	B	5
XB6ECV8JP	SIN. QUADRADO. LARANJA. LED. 12 V	12,68 €	C	5
XB6ECW1B1P	BOT. QUADRADO. LUM. BRANCO. 24V 1NANC	23,44 €	B	5
XB6ECW1B2P	BOT. QUADRADO. LUM. BRANCO. 24V 2NANC	27,73 €	B	5
XB6ECW1J2P	BOT. QUADRADO. LUM. BRANCO. 12V 2NANC	27,73 €	C	5
XB6ECW3B1P	BOT. QUADRADO. LUM. VERDE. 24V 1NANC	23,44 €	B	5
XB6ECW3B2P	BOT. QUADRADO. LUM. VERDE. 24V 2NANC	27,73 €	B	5
XB6ECW3J1P	BOT. QUADRADO. LUM. VERDE. 12V 1NANC	23,44 €	B	5
XB6ECW3J2P	BOT. QUADRADO. LUM. VERDE. 12V 2NANC	27,73 €	C	5
XB6ECW4B1P	BOT. QUADRADO. LUM. VERMELHO. 24V 1NANC	23,44 €	B	5
XB6ECW4B2P	BOT. QUADRADO. LUM. VERMELHO. 24V 2NANC	27,73 €	B	5
XB6ECW4J1P	BOT. QUADRADO. LUM. VERMELHO. 12V 1NANC	23,44 €	C	5
XB6ECW4J2P	BOT. QUADRADO. LUM. VERMELHO. 12V 2NANC	27,73 €	C	5
XB6ECW5B1P	BOT. QUADRADO. LUM. AMARELO. 24V 1NANC	23,44 €	B	5
XB6ECW5B2P	BOT. QUADRADO. LUM. AMARELO. 24V 2NANC	27,73 €	B	5

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
XB6ECW5J1P	BOT. QUADRADO LUM. AMARELO 12V 1NANC	23,44 €	B	5
XB6ECW6B1P	BOT. QUADRADO LUM. AZUL 24V 1NANC	23,44 €	C	5
XB6ECW6B2P	BOT. QUADRADO LUM. AZUL 24V 2NANC	27,73 €	B	5
XB6ECW6J1P	BOT. QUADRADO LUM. AZUL 12V 1NANC	23,44 €	C	5
XB6ECW8B1P	BOT. QUADRADO LUM. LARANJA 24V 1NANC	23,44 €	B	5
XB6ECW8B2P	BOT. QUADRADO LUM. LARANJA 24V 2NANC	27,73 €	B	5
XB6ECW8J1P	BOT. QUADRADO LUM. LARANJA 12V 1NANC	23,44 €	C	5
XB6ECW8J2P	BOT. QUADRADO LUM. LARANJA 12V 2NANC	27,73 €	C	5
XB6EDA11P	BOT. RECTANGULAR BRANCO 1NANC	13,25 €	B	5
XB6EDA12P	BOT. RECTANGULAR BRANCO 2NANC	13,85 €	C	5
XB6EDA21P	BOT. RECTANGULAR NEGRO 1NANC	13,25 €	C	5
XB6EDA22P	BOT. RECTANGULAR NEGRO 2NANC	13,85 €	C	5
XB6EDA31P	BOT. RECTANGULAR VERDE 1NANC	13,25 €	B	5
XB6EDA32P	BOT. RECTANGULAR VERDE 2NANC	13,85 €	C	5
XB6EDA41P	BOT. RECTANGULAR VERMELHO 1NANC	13,25 €	B	5
XB6EDA42P	BOT. RECTANGULAR VERMELHO 2NANC	13,85 €	C	5
XB6EDA51P	BOT. RECTANGULAR AMARELO 1NANC	13,25 €	C	5
XB6EDA61P	BOT. RECTANGULAR AZUL 1NANC	13,25 €	C	5
XB6EDA62P	BOT. RECTANGULAR AZUL 2NANC	13,85 €	C	5
XB6EDD221P	SELECTOR RECTANGULAR MANETE 2P 1NANC	17,85 €	C	5
XB6EDD222P	SELECTOR RECTANGULAR MANETE 2P 2NANC	21,85 €	C	5
XB6EDD232P	SELECTOR RECTANGULAR MANETE 3P 2NANC	21,92 €	C	5
XB6EDF1B1P	BOT. RECT. LUM. BRANCO 24V 1NANC	23,44 €	B	5
XB6EDF1B2P	BOT. RECT. LUM. BRANCO 24V 2NANC	27,73 €	C	5
XB6EDF3B1P	BOT. RECT. LUM. VERDE 24V 1NANC	23,44 €	C	5
XB6EDF3B2P	BOT. RECT. LUM. VERDE 24V 2NANC	27,73 €	B	5
XB6EDF3J1P	BOT. RECT. LUM. VERDE 12V 1NANC	23,44 €	C	5
XB6EDF4B1P	BOT. RECT. LUM. VERMELHO 24V 1NANC	23,44 €	B	5
XB6EDF4B2P	BOT. LUM RECT VERM LED 24VCC 2NA/NF	23,80 €	B	5
XB6EDF4J1P	BOT. RECT. LUM. VERMELHO 12V 1NANC	23,44 €	C	5
XB6EDF4J2P	BOT. RECT. LUM. VERMELHO 12V 2NANC	27,73 €	C	5
XB6EDF5B1P	BOT. RECT. LUM. AMAR. 24V 1NANC	23,44 €	B	5
XB6EDF5B2P	BOT. RECT. LUM. AMAR. 24V 2NANC	27,73 €	C	5
XB6EDF5J1P	BOT. RECT. LUM. AMAR. 12V 1NANC	23,44 €	C	5
XB6EDF6B1P	BOT. RECT. LUM. AZUL 24V 1NANC	23,44 €	C	5
XB6EDF6B2P	BOT. LUM RECT VERM LED 24VCC 2NA/NF	23,80 €	C	5
XB6EDF6J1P	BOT. RECT. LUM. AZUL 12V 1NANC	23,44 €	C	5
XB6EDF6J2P	BOT. RECT. LUM. AZUL 12V 2NANC	27,73 €	C	5
XB6EDF8B1P	BOT. RECT. LUM. LARAN. 24V 1NANC	23,44 €	C	5
XB6EDF8B2P	BOT. RECT. LUM. LARAN. 24V 2NANC	27,73 €	B	5
XB6EDF8J1P	BOT. RECT. LUM. LARAN. 12V 1NANC	23,44 €	C	5
XB6EDG221P	SELECTOR RECTANGULAR CHAVE 2P 1NANC	50,22 €	B	5
XB6EDG222P	SELECTOR RECTANGULAR CHAVE 2P 2NANC	50,22 €	C	5
XB6EDG232P	SELECTOR RECTANGULAR CHAVE 3P 2NANC	50,32 €	C	5
XB6EDV1BP	SIN LED RECT BRANCO LED 24VCC	13,40 €	C	5
XB6EDV3BP	SIN LED RECT VERDE LED 24VCC	13,00 €	B	5
XB6EDV3JP	SIN. RECTANGULAR VERDE, LED 12 V	12,68 €	C	5
XB6EDV4BP	SIN LED RECT VERM LED 24VCC	12,60 €	B	5
XB6EDV4JP	SIN. RECTANGULAR VERMELHO, LED 12 V	12,68 €	C	5
XB6EDV5BP	SIN LED RECT AMAR LED 24VCC	12,60 €	C	5
XB6EDV5JP	SIN. RECTANGULAR AMARELO, LED 12 V	12,68 €	C	5
XB6EDV6BP	SIN LED RECT AZUL LED 24VCC	12,60 €	C	5
XB6EDV8BP	SIN LED RECT LAR LED 24VCC	12,50 €	C	5
XB6EDV8JP	SIN. RECTANGULAR LARANJA, LED 12 V	12,68 €	C	5
XB6EDW1B1P	BOT. RECTANG. LUM. BRANCO 24V 1NANC	23,44 €	B	5
XB6EDW1B2P	BOT. RECTANG. LUM. BRANCO 24V 2NANC	27,73 €	C	1
XB6EDW1J1P	BOT. RECTANG. LUM. BRANCO 12V 1NANC	23,44 €	B	5
XB6EDW3B1P	BOT. LUM RECT VERD LED 24VCC 1NA/NF	14,90 €	B	5
XB6EDW3B2P	BOT. RECTANG. LUM. VERDE 24V 2NANC	27,73 €	B	5
XB6EDW3J1P	BOT. LUM RECT VERD LED 12VCC 1NA/NF	14,90 €	C	5
XB6EDW3J2P	BOT. RECTANG. LUM. VERDE 12V 2NANC	27,73 €	C	5
XB6EDW4B1P	BOT. LUM RECT VERM LED 24VCC 1NA/NF	14,90 €	B	5
XB6EDW4B2P	BOT. LUM RECT VERM LED 24VCC 2NA/NF	17,00 €	B	5
XB6EDW4J1P	BOT. LUM RECT VERM LED 12VCC 1NA/NF	14,90 €	B	5
XB6EDW4J2P	BOT. RECTANG. LUM. VERMELHO 12V 2NANC	27,73 €	C	5
XB6EDW5B1P	BOT. RECTANG. LUM. AMARELO 24V 1NANC	23,44 €	B	5
XB6EDW5B2P	BOT. RECTANG. LUM. AMARELO 24V 2NANC	27,73 €	C	5
XB6EDW5J1P	BOT. RECTANG. LUM. AMARELO 12V 1NANC	23,44 €	C	5
XB6EDW5J2P	BOT. RECTANG. LUM. AMARELO 12V 2NANC	27,73 €	C	5
XB6EDW6B1P	BOT. RECTANG. LUM. AZUL 24V 1NANC	23,44 €	C	5
XB6EDW6B2P	BOT. RECTANG. LUM. AZUL 24V 2NANC	27,73 €	C	5
XB6EDW6J1P	BOT. RECTANG. LUM. AZUL 12V 1NANC	23,44 €	C	5
XB6EDW6J2P	BOT. RECTANG. LUM. AZUL 12V 2NANC	27,73 €	C	5
XB6EDW8B1P	BOT. RECTANG. LUM. LARANJA 24V 1NANC	23,44 €	C	5
XB6EDW8B2P	BOT. RECTANG. LUM. LARANJA 24V 2NANC	27,73 €	C	5
XB6ETI522P	PARAGEM DE EMERG. LUM 12V 2NC	46,05 €	C	5
XB6ETI523P	BOT EMER LUM VERM LED 24VCC 2NF	52,80 €	C	5
XB6ETN521P	BOT COG 30MM 2NC	33,60 €	A	5
XB7ES145P	BOT SETA EMCLD40 GIR-DESEMCL. COM LLAV	84,84 €	C	10
XB7ES542P	BOT CAB COG 1NF	27,90 €	C	10
XB7ES545P	BOT CAB COG 1NF + 1NA	27,90 €	C	10
XB7EV03BP	SIN LED VERD 24VCA/CC T-PARAF	7,50 €	A	10
XB7EV03GP	SIN LED VERD 120VCA T-PARAF	8,50 €	C	10
XB7EV03MP	SIN LED VERD 230VCA T-PARAF	13,00 €	A	10
XB7EV04BP	SIN LED VERM 24VCA/CC T-PARAF	7,50 €	A	10
XB7EV04GP	SIN LED VERM 120VCA T-PARAF	8,50 €	A	10
XB7EV04MP	SIN LED VERM 230VCA T-PARAF	13,00 €	A	10
XB7EV05BP	SIN LED AMAR 24VCA/CC T-PARF	7,50 €	A	10
XB7EV05GP	SIN LED AMAR 120VCA T-PARAF	8,50 €	A	10
XB7EV05MP	SIN LED AMAR 230VCA T-PARAF	13,00 €	A	10
XB7EV06BP	SIN LED AZUL 24VCA/CC T-PARAF	7,50 €	B	10
XB7EV06GP	SIN LED AZUL 120VCA T-PARAF	8,50 €	B	10
XB7EV06MP	SIN LED AZUL 230VCA T-PARF	13,00 €	C	10
XB7EV07BP	SIN LED INCOL 24VCA/CC T-PARAF	7,50 €	B	10
XB7EV07GP	SIN LED INCOL 120VCA T-PARAF	8,50 €	B	10
XB7EV07MP	SIN LED INCOL 230VCA T-PARAF	13,00 €	A	10
XB7EV08BP	SIN LED LAR 24VCA/CC T-PARAF	7,50 €	B	10
XB7EV08GP	SIN LED LAR 120VCA T-PARAF	8,50 €	B	10
XB7EV08MP	SIN LED LAR 230VCA T-PARAF	13,00 €	B	10
XB7EV63P	SIN VERDE	8,50 €	A	10
XB7EV64P	SIN VERM	8,50 €	A	10
XB7EV65P	SIN AM	8,50 €	C	10
XB7EV66P	SIN AZUL P/ LAMP BA9S	8,50 €	B	10
XB7EV67P	SIN INC P/ LAMP BA9S	8,50 €	B	10
XB7EV68P	SIN. LARANJA BA9S NAO INCL. 250V IP65	18,02 €	C	10
XB7EV730P	SIN P/ LAMP BA9S VERD 230VCA T-PARAF	12,30 €	C	10
XB7EV73P	SIN C/ LAMP BA9S VERD 230VCA T-PARAF	15,00 €	B	10
XB7EV740P	SIN P/ LAMP BA9S VERM 230VCA T-PARAF	12,30 €	C	10
XB7EV74P	SIN C/ LAMP BA9S VERM 230VCA T-PARAF	15,00 €	B	10
XB7EV750P	SIN P/ LAMP BA9S AMAR 230VCA T-PARAF	12,30 €	C	10
XB7EV75P	SIN C/ LAMP BA9S AMAR 230VCA T-PARAF	15,00 €	B	10
XB7EV760P	SIN P/ LAMP BA9S AZUL 230VCA T-PARAF	12,30 €	C	10
XB7EV76P	SIN C/ LAMP BA9S AZUL 230VCA T-PARAF	15,00 €	B	10
XB7EV770P	SIN P/ LAMP BA9S INCOL 230VCA T-PARAF	12,30 €	C	10
XB7EV77P	SIN C/ LAMP BA9S INCOL 230VCA T-PARAF	15,00 €	B	10
XB7EV780P	SIN P/ LAMP BA9S LAR 230VCA T-PARAF	12,30 €	C	10
XB7EV78P	SIN C/ LAMP BA9S LAR 230VCA T-PARAF	16,30 €	C	10
XB7NA11	BOT IMP A FACE BR 1NA	8,00 €	B	10
XB7NA11341	BOT IMP A FACE BR 1NA MARC PR SET CIMA	8,80 €	B	10
XB7NA11342	BOT IMP A FACE BR 1NA MARC PR SET DIR	8,80 €	C	10
XB7NA11343	BOT IMP A FACE BR 1NA MARC PR SET BAIX	8,80 €	B	10
XB7NA11344	BOT IMP A FACE BR 1NA MARC PR SET ESQ	8,80 €	C	10
XB7NA15	BOT IMP A FACE BR NA+NF	10,40 €	C	10
XB7NA15341	BOT IMP A FACE BR NA+NF SET CIM PR	11,30 €	B	10
XB7NA15342	BOT IMP A FACE BR NA+NF SET DIR PR	11,30 €	C	10
XB7NA15343	BOT IMP A FACE BR NA+NF SET BAIX PR	11,30 €	C	10
XB7NA15344	SEL CHAVE 2 POS	11,30 €	C	10
XB7NA21	BOT IMP A FACE PRET 1NA	8,00 €	C	10
XB7NA21341	BOT IMP A FACE PRET 1NA SET CIM BR	8,80 €	B	10
XB7NA21342	BOT IMP A FACE PRET 1NA SET DIR BR	8,80 €	C	10
XB7NA21343	BOT IMP A FACE PRET 1NA SET BAIX BR	8,80 €	B	10
XB7NA21344	BOT IMP A FACE PRET 1NA SET ESQ BR	8,80 €	C	10
XB7NA2233	BOT IMP A FACE PRET 1NF MARC BR ARRET	8,80 €	C	10
XB7NA23	BOT IMP A FACE PRET 2NA	10,40 €	B	10
XB7NA25	BOT IMP A FACE PRET NA+NF	10,40 €	C	10
XB7NA2533	BOT IMP A FACE PRET NA+NF MARC ARRET	11,30 €	C	10

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XB7NA25341	BOT IMP A FACE PRET NA+NF SET BAIX BR	11,30 €	C	10
XB7NA25342	MEMBRANA BOT.	11,30 €	C	10
XB7NA25343	BOT IMP A FACE PRET NA+NF SET CIM BR	11,30 €	C	10
XB7NA25344	BOT IMP A FACE PRET NA+NF SET ESQ BR	11,30 €	C	10
XB7NA31	BOT IMP A FACE VERD 1NA	8,00 €	A	10
XB7NA3131	BOT IMP A FACE VERD 1NA MARC BR I	8,80 €	B	10
XB7NA3133	BOT IMP A FACE VERD 1NA MARC BR START	8,80 €	B	10
XB7NA3136	BOT IMP A FACE VERD 1NA MARC BR II	8,80 €	C	10
XB7NA3142	BOT IMP A FACE VERD 1NA MARC BR MARCHE	8,80 €	C	1
XB7NA33	BOT IMP A FACE VERD 2NA	10,40 €	B	10
XB7NA3331	BOT IMP A FACE VERD 2NA MARC BR I	11,30 €	C	10
XB7NA3333	BOT IMP A FACE VERD 2NA MARC BR START	11,30 €	C	100
XB7NA3336	BOT IMP A FACE VERD 2NA MARC BR II	11,30 €	C	10
XB7NA3342	BOT IMP A FACE VERD 2NA MARC BR MARCHE	11,30 €	C	10
XB7NA35	BOT IMP A FACE VERD NA+NF	10,40 €	A	10
XB7NA42	BOT IMP A FACE VERM 1NF	8,00 €	A	10
XB7NA4232	BOT IMP A FACE VERM 1NF MARC BR O	8,80 €	C	10
XB7NA4233	BOT IMP A FACE VERM 1NF MARC BR ARRET	8,80 €	C	10
XB7NA4234	BOT IMP A FACE VERM 1NF MARC BR STOP	8,80 €	A	10
XB7NA44	BOT IMP A FACE VERM 2NF	10,40 €	C	10
XB7NA45	BOT IMP A FACE VERM NA+NF	10,40 €	A	10
XB7NA4532	BOT IMP A FACE VERM NA+NF MARC BR O	11,30 €	C	10
XB7NA4533	BOT IMP A FACE VERM NA+NF MARC ARRET	11,30 €	C	10
XB7NA4534	BOT IMP A FACE VERM NA+NF MARC BR STOP	11,30 €	C	10
XB7NA65	BOT IMP A FACE AZUL NA+NF	10,40 €	C	10
XB7NA81	BOT IMP A FACE AMAR 1NA	8,00 €	B	10
XB7NA85	BOT IMP A FACE AMAR NA+NF	10,40 €	C	10
XB7ND21	BOT ROT 2 POS FIX 1NA	13,00 €	A	10
XB7ND25	BOT ROT 2 POS FIX NA+NF	15,50 €	C	10
XB7ND33	BOT ROT 3 POS FIX 2NA	15,50 €	A	10
XB7NG21	BOT CHAV 2 POS FIX 1NA	26,90 €	B	10
XB7NG33	BOT CHAV 3 POS FIX 2NA	29,40 €	B	10
XB7NH21	BOT À FACE C/ RET PRET 1NA	11,80 €	B	10
XB7NH25	BOT À FACE C/ RET PRET NA+NF	14,40 €	C	10
XB7NH31	BOT À FACE C/ RET VERD 1NA	11,80 €	A	10
XB7NH35	BOT À FACE C/ RET VERD NA+NF	14,40 €	B	10
XB7NH81	BOT À FACE C/ RET AMAR 1NA	11,80 €	C	10
XB7NJ0361	BOT LUM SAL C/ RET VERD 1NA P/ LÂMP BA9S	16,60 €	B	10
XB7NJ03B1	BOT LUM SAL C/ RET LED VERD 1NA 24VCA/CC	19,90 €	B	10
XB7NJ03G1	BOT LUM SAL C/ RET LED VERD 1NA 120VCA	21,70 €	C	10
XB7NJ03M1	BOT LUM SAL C/ RET LED VERD 1NA 230VCA	24,90 €	B	10
XB7NJ0461	BOT LUM SAL C/ RET VERM 1NA P/ LÂMP BA9S	16,60 €	B	10
XB7NJ04B1	BOT LUM SAL C/ RET LED VERM 1NA 24VCA/CC	19,90 €	B	10
XB7NJ04B2	BOT LUM SAL C/ RET LED VERM 1NF 24VCA/CC	19,90 €	B	10
XB7NJ04G1	BOT LUM SAL C/ RET LED VERM 1NA 120VCA	21,70 €	C	10
XB7NJ04G2	BOT LUM SAL C/ RET LED VERM 1NF 120VCA	21,70 €	C	10
XB7NJ04M1	BOT LUM SAL C/ RET LED VERM 1NA 230VCA	24,90 €	B	10
XB7NJ04M2	BOT LUM SAL C/ RET LED VERM 1NF 230VCA	24,90 €	B	10
XB7NJ0561	BOT LUM SAL C/ RET LAR 1NA P/ LÂMP BA9S	16,60 €	C	10
XB7NJ05B1	BOT LUM SAL C/ RET LED LAR 1NA 24VCA/CC	19,90 €	C	10
XB7NJ05G1	BOT LUM SAL C/ RET LED LAR 1NA 120VCA	21,70 €	C	10
XB7NJ05M1	BOT LUM SAL C/ RET LED LAR 1NA 230VCA	24,90 €	C	10
XB7NJ0661	BOT LUM SAL C/ RET AZUL 1NA P/ LÂMP BA9S	16,60 €	C	10
XB7NJ06B1	BOT LUM SAL C/ RET LED AZUL 1NA 24VCA/CC	19,90 €	C	10
XB7NJ06G1	BOT LUM SAL C/ RET LED AZUL 1NA 120VCA	21,70 €	C	10
XB7NJ06M1	BOT LUM SAL C/ RET LED AZUL 1NA 230VCA	24,90 €	C	10
XB7NJ0761	BOT LUM SAL C/ RET INCOL 1NA P/ LÂMP BA9S	16,60 €	C	10
XB7NJ07B1	BOT LUM SAL C/ RET LED INCOL 1NA 24VCA/CC	19,90 €	C	10
XB7NJ07G1	BOT LUM SAL C/ RET LED INCOL 1NA 120VCA	21,70 €	C	10
XB7NJ07M1	BOT LUM SAL C/ RET LED INCOL 1NA 230VCA	24,90 €	C	10
XB7NJ0861	BOT LUM SAL C/ RET AMAR 1NA P/ LÂMP BA9S	16,60 €	B	10
XB7NJ08B1	BOT LUM SAL C/ RET LED AMAR 1NA 24VCA/CC	19,90 €	C	10
XB7NJ08G1	BOT LUM SAL C/ RET LED AMAR 1NA 120VCA	21,70 €	C	10
XB7NJ08M1	BOT LUM SAL C/ RET LED AMAR 1NA 230VCA	24,90 €	C	10
XB7NL2233	BOT IMP A FACE PRET 1NF MARC BR ARRET	8,80 €	C	10
XB7NL2533	BOT IMP A FACE PRET NA+NF MARC ARRET	11,30 €	C	10
XB7NL42	BOT IMP SAL VERM 1NF	8,00 €	B	10
XB7NL4232	BOT IMP A FACE VERM 1NF MARC BR O	8,80 €	C	10

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XB7NL4233	BOT IMP A FACE VERM 1NF MARC BR ARRET	8,80 €	C	10
XB7NL4234	BOT IMP A FACE VERM 1NF MARC BR STOP	8,80 €	C	10
XB7NL44	BOT IMP SAL VERM 2NF	10,40 €	C	10
XB7NL45	BOT IMP SAL VERM NA+NF	10,40 €	C	10
XB7NL4532	BOT IMP A FACE VERM NA+NF MARC BR O	11,30 €	B	10
XB7NL4533	BOT IMP A FACE VERM NA+NF MARC ARRET	11,30 €	C	10
XB7NL4534	BOT IMP A FACE VERM NA+NF MARC BR STOP	11,30 €	C	10
XB7NS8442	BOT PAR EMERG 40MM VERM NF	23,10 €	C	10
XB7NS8444	BOT PAR EMERG 40MM	20,50 €	B	10
XB7NS8445	BOT PAR EMERG 40MM 1NA+1NF	26,20 €	C	10
XB7NS9444	SETA EMER. 40 CHAVE 2NA MONOBLOCK	79,55 €	B	10
XB7NS9445	SETA EMER. 40 CHAVE 1NC1NA MONOBLOCK	79,55 €	B	10
XB7NT842	SETA EMER. 40 PUL-TIR 1NC MONOBLOCK	44,71 €	B	10
XB7NT844	BOTSETA EMERG.PUXAR-TIRAR 2NC	52,85 €	B	10
XB7NW3361	BOT LUM IMP SAL VERD 1NA P/ LÂMP BA9S	13,00 €	B	10
XB7NW33B1	BOT LUM IMP SAL LED VERD 1NA 24VCA/CC	16,40 €	B	10
XB7NW33G1	BOT LUM IMP SAL LED VERD 1NA 120VCA	18,10 €	C	10
XB7NW33M1	BOT LUM IMP SAL LED VERD 1NA 230VCA	21,50 €	A	10
XB7NW3461	BOT LUM IMP SAL VERM 1NA P/ LÂMP BA9S	13,00 €	B	10
XB7NW34B1	BOT LUM IMP SAL LED VERM 1NA 24VCA/CC	16,40 €	B	10
XB7NW34B2	BOT LUM IMP SAL LED VERM 1NF 24VCA/CC	16,40 €	B	10
XB7NW34G1	BOT LUM IMP SAL LED VERM 1NA 120VCA	18,10 €	C	10
XB7NW34G2	BOT LUM IMP SAL LED VERM 1NF 120VCA	18,10 €	C	10
XB7NW34M1	BOT LUM IMP SAL LED VERM 1NA 230VCA	21,50 €	B	10
XB7NW34M2	BOT LUM IMP SAL LED VERM 1NF 230VCA	21,50 €	B	10
XB7NW3561	BOT LUM IMP SAL LAR 1NA P/ LÂMP BA9S	13,00 €	C	10
XB7NW35B1	BOT LUM IMP SAL LED LAR 1NA 24VCA/CC	16,40 €	C	10
XB7NW35G1	BOT LUM IMP SAL LED LAR 1NA 120VCA	18,10 €	C	10
XB7NW35M1	BOT LUM IMP SAL LED LAR 1NA 230VCA	21,50 €	C	10
XB7NW3661	BOT LUM IMP SAL AZUL 1NA P/ LÂMP BA9S	13,00 €	C	10
XB7NW36B1	BOT LUM IMP SAL LED AZUL 1NA 24VCA/CC	16,40 €	B	10
XB7NW36G1	BOT LUM IMP SAL LED AZUL 1NA 120VCA	18,10 €	C	10
XB7NW36M1	BOT LUM IMP SAL LED AZUL 1NA 230VCA	21,50 €	C	10
XB7NW3761	BOT LUM IMP SAL INCOL 1NA P/ LÂMP BA9S	13,00 €	C	10
XB7NW37B1	BOT LUM IMP SAL LED INCOL 1NA 24VCA/CC	16,40 €	B	10
XB7NW37G1	BOT LUM IMP SAL LED INCOL 1NA 120VCA	18,10 €	C	10
XB7NW37M1	BOT LUM IMP SAL LED INCOL 1NA 230VCA	21,50 €	B	10
XB7NW3861	BOT LUM IMP SAL AMAR 1NA P/ LÂMP BA9S	13,00 €	B	10
XB7NW38B1	BOT LUM IMP SAL LED AMAR 1NA 24VCA/CC	16,40 €	B	10
XB7NW38G1	BOT LUM IMP SAL LED AMAR 1NA 120VCA	18,10 €	C	10
XB7NW38M1	BOT LUM IMP SAL LED AMAR 1NA 230VCA	21,50 €	B	10
XBAD83453166M1	PARAG EMERG ENCRAV BRUSC DIAM 40MM	89,49 €	C	5
XBCY2211	ETIQUETA GRAVA	2,77 €	C	1
XBCY2212	ETIQUETA GRAV	2,72 €	C	1
XBCY2213	ETIQUETA GRAVA	1,95 €	C	1
XBCY2214	ETIQUETA GRAVA	2,83 €	C	1
XBCY2215	ETIQUETA GRAVA	2,67 €	C	1
XBCY2218	ETIQUETA GRAVA	2,67 €	C	0
XBCY2219	ETIQUETA 46X46	1,88 €	C	1
XBCY2250	ETIQ 9 POS	2,72 €	C	1
XBCY7217	ETIQUETA 46X46	2,65 €	C	1
XBCY7221	ETIQUETA GRAVA	1,99 €	C	1
XBCY7222	ETIQUETA GRAVA	2,65 €	C	1
XBCY7223	ETIQUETA GRAVA	2,72 €	C	1
XBCY7225	ETIQUETA COMUTADOR (1 A 8) 46X46MM	2,65 €	C	1
XBCY7226	ETIQUETA 46X46	2,65 €	C	1
XBCY7227	ETIQUETA 46X46	2,65 €	C	1
XBCY7229	ETIQUETA GRAVA	2,70 €	C	1
XBCY7230	ETIQUETA 46X46	2,04 €	C	1
XBCY7231	ETIQUETA GRAVA	2,73 €	C	1
XBCY7232	ETIQUETA GRAVA	2,65 €	C	1
XBCY7235	ETIQUETA GRAVA	2,90 €	C	10
XBCY7236	ETIQUETA 46X46	1,88 €	C	0
XBCY7238	ETIQUETA 46X46	2,65 €	C	1
XBCY7239	ETIQUETA 46X46	2,72 €	C	1
XBH1AA0G4	DISPLAY DIGITAL LED VERDE	120,00 €	B	
XBH1AA0R4	DISPLAY DIGITAL LED VERMELHO	120,00 €	C	1
XBKH7000001M	CONT HOR MEC 115VAC 7DIG	29,40 €	B	1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
XBKH70000002M	CONT HOR MEC 230V	29,40 €	A	1
XBKH70000004M	CONTADOR HORARIO MEC. 24V CA, 7 NUM.	29,40 €	C	1
XBKH81000033E	CONT HOR LCD BAT	67,20 €	A	1
XBKP50100D10M	PRE-SEL MEC 24VCC 5DIG	152,70 €	B	1
XBKP50100D20M	PRE-SEL MEC 24VCC 5DIG	173,90 €	B	1
XBKP50100U10M	PRE-SEL MEC 24VCC 5DIG	173,90 €	B	1
XBKP50100U20M	PRE-SEL MEC 24VCC 5DIG	192,00 €	B	1
XBKP61130G30E	PRE-SEL LCD 24VCC 6DIG	192,00 €	B	1
XBKP61130G31E	PRE-SEL LCD 115VAC 6DIG	220,80 €	B	1
XBKP61130G32E	PRE-SEL LCD 230V 6DIG	220,80 €	A	1
XBKP61230G30E	PRE-SEL LCD 24VCC 6DIG	211,70 €	B	1
XBKP61230G31E	PRE-SEL LCD 115VAC 6DIG	245,70 €	B	1
XBKP61230G32E	PRE-SEL LCD 230V 6DIG	243,40 €	B	1
XBKP62130G30E	PRE-SEL LED 24VCC 6DIG	232,80 €	B	1
XBKP62130G32E	PRE-SEL LED 230V 6DIG	264,50 €	B	1
XBKP62230G30E	PRE-SEL LED 230V	247,90 €	B	1
XBKP62230G32E	PRE-SEL LED 230V	288,50 €	B	1
XBKT50000U08M	CONT.TOT 48VDC 5DIG	44,60 €	B	1
XBKT50000U10M	TOT MEC 24VCC	44,40 €	B	1
XBKT50000U11M	CONT TOT 115VCA 5DIG	52,30 €	B	1
XBKT60000U00M	TOT MEC 24VCC 6DIG	24,60 €	B	1
XBKT60000U10M	TOT MEC 24VCC	77,60 €	B	1
XBKT60000U11M	CONTADOR TOTALIZ.MEC. 115 V AC, 6 NUM.	84,20 €	B	1
XBKT70000U00M	TOT MEC 24VCC 7 DIG	44,40 €	B	1
XBKT80000U00M	TOT MEC 24VCC 8 DIG	79,80 €	B	1
XBLYGH2	10 ETIQUETAS XBTHG	69,56 €	C	1
XBLYGK2	ETIQUETAS P/ XBTKG2XXX	39,00 €	C	1
XBLYGK5	ETIQUETAS P/ XBTKG5XXX	39,00 €	C	1
XBLYN00	ETIQUETAS PARA XBTHN 2 LINHAS	37,00 €	C	10
XBLYR00	ETIQUETAS XBTR	37,00 €	B	10
XBLYR01	ETIQUETAS XBTR	35,00 €	C	10
XBTCG2330T	5.7 TFT COR CONTROLLER PANEL SOURCE	1 442,43 €	B	1
XBTCG2330U	5.7 TFT COR CONTROLLER PANEL SINK	1 442,43 €	B	1
XBTHG2460	TERM. PORTATIL TFT57 65KCOR TCL ,EMERG	1 599,00 €	B	1
XBTHG2460B	TERMINAL MOVEL 5.7" E-STOP	1 819,42 €	B	1
XBTH200	CONSOLA 2X20 ALFANUMERICA.5VCC VIA PLC	180,00 €	B	1
XBTH400	CONSOLA 4X20 MATRICIAL.5VCC PLC	279,00 €	A	1
XBTH401	CONSOLA 4X20 MATRICIAL.24VCC EXTERNO	338,00 €	B	1
XBTH410	CONSOLA 4X20 24VCC	295,00 €	B	1
XBTHU400	CONSOLA 4X20 MATRICIAL.24VCC.EXTERNO	308,00 €	B	1
XBTR400	CONSOLA 4X20 20 TECLAS, 5VCCPLC	295,00 €	B	1
XBTR410	CONSOLA 4X20 20 TECLAS 24VCC	313,00 €	A	1
XBTR411	CONSOLA 4X20 20 TECL 24V 2 PORTA	362,00 €	B	1
XBZ3002	12 CLIPS DE FIXAÇÃO STO	45,00 €	C	1
XBZ3004	10 CONECTORES ALIM. XBTHN/RT	37,77 €	C	1
XBZ29008	TERMINAL LCD STN COR 5" TACTIL	37,00 €	B	1
XBZ29018	CABO LIG. 2.5M RS485 MINI-DIN/SUB-D9	37,00 €	B	1
XBZ2908	CABO DE LIGACAO	88,00 €	B	1
XBZ2915	CABO DE LIGACAO	75,00 €	B	1
XBZ2918	CABO DE LIGACAO	104,00 €	C	1
XBZ2925	CABO USB P- TSCCUSB485	26,00 €	B	1
XBZ2926	CABO PARA IMPRESSORA SERIE	44,00 €	C	1
XBZ2938	CABO XBT-N-ATV TESYS U	34,00 €	B	1
XBZ2945	CABO XBT-N-PC	55,00 €	B	1
XBZ2962	ADAPTADOR DE SUBD9 A SUBD25	39,89 €	B	1
XBZ2968	TOMADA P/ TSX07	75,00 €	B	1
XBZ29680	CABO XBZ2968 EM T	77,00 €	B	1
XBZ29681	CABO P-LIG TSX07 5M	78,00 €	B	1
XBZ29686	CABO LIGACAO XBT TSX07	108,00 €	B	1
XBZ29687	CABO XBT-PLC TOMADA CONSOLA 20M	123,00 €	C	1
XBZ29688	CABO XBT-PLC TOMADA CONSOLA 25M	135,00 €	B	1
XBZ29710	CABO LIG MODICON-QUANTUM	72,00 €	B	1
XBZ29711	CABO P- LIG MICRO	72,00 €	B	1
XBZ29720	CABO RS232 ROCKWELL PLC5	54,21 €	C	1
XBZ29721	CABO RS485 SIEMENS S7 PPI	55,24 €	C	1
XBZ29730	CABO RS232 ROCKWELL SLC5 DF1	71,61 €	C	1
XBZ29731	CABO XBT-AB MICROLOGIC	80,00 €	C	1
XBZ29733	CABO XBT PARA ROCKWELL DF1	50,00 €	B	1

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
XBZ29734	CABO XBT PARA ROCKWELL DH485	50,00 €	B	1
XBZ29740	CABO P/LIG OMRON RS232	75,00 €	C	1
XBZ29743	CABO XBT PARA OMRON	50,00 €	B	1
XBZ29750	CABO RS232 GE FANUC S90	54,21 €	C	1
XBZ29780	CABO RJ45-MINIDIN P- XBTN-R	33,00 €	A	1
XBZ29782	CABO LONGO XBT PARA TWIDO	56,00 €	B	1
XBZ2988	CABO MAGELIS - ADVANTYS STB	34,00 €	B	1
XBZ29980	CABO PARA XBTHX00-XBTRX00 - M340	38,00 €	A	1
XBZ29982	CABO LONGO XBT PARA M340	56,00 €	B	1
XBZG14	LAMPADA LUZ FUNDO XBZG4XXX	258,81 €	C	1
XBZG52	INSTALLATION GASKET FOR XBT GT2000 SERIES	14,00 €	C	1
XBZG54	JUNTA INSTALAÇÃO P/ XBZG4XXX	14,00 €	C	1
XBZG55	JUNTA INSTALAÇÃO P/ XBZG53XX	20,00 €	C	1
XBZG56	JUNTA INSTALAÇÃO P/ XBZG63XX & XBZG52XX	20,00 €	B	1
XBZG57	JUNTA INSTALAÇÃO P/ XBZG73XX	39,00 €	B	1
XBZG58	JUNTA INSTALAÇÃO P/ XBZG2XXX	26,00 €	C	1
XBZG59	JUNTA INSTALAÇÃO P/ XBZG5XXX	37,00 €	C	1
XBZG5H	JUNTA VEDANTE PARA CX JUNCAO XBTHG	48,00 €	C	1
XBZG60	PELÍCULA PROTECCIÓN P/ XBZG1XX55	39,00 €	B	1
XBZG62	PROTECCIÓN DE ECRÁ PARA AS SERIES XBT GT2000 (5 UN)	46,00 €	B	1
XBZG64	FOLHAS DE PROTECCIÓN DE ECRÁ PARA XBZG4XXX	65,00 €	B	1
XBZG65	FOLHAS DE PROTECCIÓN DE ECRÁ PARA XBZG53XX	78,00 €	B	1
XBZG66	5 FOLHAS PROTECCIÓN ECRÁ XBZG63XX/GT52XX	104,00 €	B	1
XBZG68	PELÍCULA PROTECCIÓN P/ XBZGK25	49,00 €	C	1
XBZG69	PELÍCULA PROTECCIÓN P/ XBZGK55	86,00 €	C	1
XBZG70	CAPA DE PROTECCIÓN P/ XBZG725	102,00 €	C	1
XBZG71	CAPA DE PROTECCIÓN P/ XBZG755	137,00 €	C	1
XBZG909	CABO ADP P-RS485 SUBD9 PORTA XBZG72000	13,00 €	B	1
XBZG919	CABO ADP P-RS232 SUBD9 PORTA XBZG72000	13,00 €	B	1
XBZG9292	GATEWAY SIEMENS MPI	401,00 €	B	1
XBZG935	CABO PARA DOWNLOAD USB HOST-HOST	175,00 €	B	1
XBZG939	CABO ADP P- RJ45 PORTA XBZG71000	13,00 €	B	1
XBZG949	ADAPTADOR PARA TERCEIROS	35,00 €	B	1
XBZG9721	CABO PARA SIEMENS PPI	62,00 €	B	1
XBZG9722	CABO RS422 PARA CONEXAO DE 3 S	69,00 €	B	1
XBZG9731	CABO P-MITSUBISHI A SIO OU ROCKWELL DF1	73,00 €	C	1
XBZG9740	CABO PARA OMRON PLC SIO	65,00 €	B	1
XBZG9772	CABO PARA MITSUBISHI Q SIO LINK	76,00 €	C	1
XBZG9773	CABO PARA MITSUBISHI A CPU	76,00 €	C	1
XBZG9774	CABO PARA MITSUBISHI Q CPU	76,00 €	B	1
XBZG9775	CABO PARA MITSUBISHI FX CPU	69,00 €	C	1
XBZG9778	CABO PARA MITSUBISHI 2 PORTS ADAPTER	102,00 €	C	1
XBZGABE1	TELEFAST CABLE FOR DIRECT I/O XBZGC 3'8	61,38 €	B	1
XBZGABE2	TELEFAST CABLE FOR DIRECT I/O XBZGC 5'7	95,13 €	B	1
XBZGADT	ADAPTADOR PC FLASH	60,00 €	B	1
XBZGAUX	LIGADOR AUXILIAR PARA XBZGT	82,00 €	C	1
XBZGCANM	CANOPEM MASTER MODULE FOR XBZGT/GKMODULO	318,15 €	C	1
XBZGCCAN	MODULO MESTRE CANOPEN XBZGC	279,27 €	C	1
XBZGCHOK	SECURING HOOK FOR EXTENSION XBZGC 5'7	25,57 €	C	1
XBZGCLP1	GRAMPO USB P- XBZGT 1 PORTA, 5 UNID.	28,00 €	C	1
XBZGCLP2	GRAMPO USB P- XBZGT 2 PORTAS, 5 UNID.	22,00 €	C	1
XBZGCLP3	GRAMPO USB P- XBZGT , 5 UNID.	32,00 €	C	1
XBZGCLP4	USB CLAMP FOR XBZGC 5'7CLIP SUJECION CABLE USB XBZGC2XX0	25,57 €	C	1
XBZGCONC	CONECTORES DE EXTENSÃO P/ A GAMA XBT GT	32,00 €	B	1
XBZGCO01	ADP MECANICO DE XBZG032 PARA XBZGT2000	139,00 €	A	1
XBZGCO02	ADPR MECANICO DE XBZG2110 P- XBZGT2000	120,00 €	B	1
XBZGCO03	CONVERSOR MECANICO XBZG034-XBZGT53	119,00 €	B	1
XBZGCO04	CONV. MEC. XBZG53-XBZGT53	120,00 €	B	1
XBZGCOM1	COM1 PORTA ADAPTADORA XBZGT2000	15,00 €	C	1
XBZGCOM2	ADAPTADOR COM2 XBZGT2-4-5-6-7	12,00 €	B	1
XBZGDI01	DIRECT I/O CONNECTOR FOR XBZGC 3'8CONNECTOR E/S XBZGC1000	84,90 €	C	1
XBZGDI02	DIRECT I/O CONNECTOR FOR XBZGC 5'7CONNECTOR E/S XBZGC2000	118,66 €	C	1
XBZGDVN	MÓDULO DEVICEMET P/ XBZGT/GK	671,00 €	C	1
XBZGESGD	PROT. BOTON. EMERG. PARA XBTHG	25,00 €	B	1
XBZGFX	PARAFUSOS DE INSTALAÇÃO RÁPIDA PARA A GAMA XBT GT	26,00 €	B	1
XBZGHCAP	COBERTURA EMERGENCIA CAIXA CONEXÃO XBTHG	92,07 €	B	1
XBZGHKEY	5 CHAVES XBTHG5	110,48 €	C	1
XBZGHL10	CABO 10M PARA LIGACAO XBTHG/ CX JUNCAO	479,00 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XBTZGHL20	CABO LIGACAO XBTGH, 20MCABLE CONEXION XBTGH,	669,77 €	B 1
XBTZGHL3	SOFT CABLE WITH CONNECTOR 3M XBTGH2000	327,00 €	B 1
XBTZGHL5	CABO 5M PARA LIGACAO XBTGH/ CX JUNCAO	380,00 €	B 1
XBTZGHSTP	CORREIA MAO PARA XBTGH	25,00 €	C 1
XBTZGI232	ISOLAMENTO P/ COM1 XBTGT	159,00 €	C 1
XBTZGI485	ISOLAMENTO P/ COM2 XBTGT	174,00 €	B 1
XBTZGJBOX	CAIXA DE JUNCAO PARA XBTGH	413,00 €	B 1
XBTZGM128	MEMÓRIA COMPACT FLASH 128MB	144,00 €	B 1
XBTZGM256	MEMÓRIA COMPACT FLASH 256MB	238,00 €	B 1
XBTZGNSTP	CORREIA PESCOCO PARA XBTGH	72,00 €	B 1
XBTZGPD	MODULO PROFIBUS P- XBTGT	385,00 €	B 1
XBTZGP	CANETA PARA XBTGH	38,00 €	B 1
XBTZGPWS1	LIGADOR ALIMENTACAO XBTGT2/4000	33,00 €	B 1
XBTZGPWS2	LIGADOR ALIMENTACAO XBTGT5/6/7000	54,00 €	B 1
XBTZGUMP	GATEWAY MODBUS PLUS P- XBTGT	1 326,00 €	B 1
XBTZGUSB	CABO EXTENSAO USB PARA CONEXAO REMOTA	44,00 €	B 1
XBTZGUSBB	CABLE EXTENSION USB TIPO MINI-B XBTGT/GK	152,42 €	C 1
XBTZGWMKT	APLICADOR DE PAREDE PARA XBTGHKIT	63,00 €	B 1
XBTZN01	PAINEL DE MONTAGEM	58,00 €	C 1
XBTZN02	FOLHAS DE PROTECCAO DESCARTAVEIS 10UN	38,00 €	C 1
XBTZN999	ADAPTADOR RJ45 XBTN	13,00 €	B 1
XBTZNCO	ADAPTADOR XBTH A XBTN	51,00 €	B 1
XBTZR01	KIT MONTAGEM ENCASTRADO XBTR	69,00 €	C 1
XBTZR02	PELÍCULA PROTECCAO XBTR (MIN. 10 UNID)	39,00 €	B 10
XBTZRCO	ADAPTADOR XBTP A XBTR	64,00 €	B 1
XBTZRT999	ADAPTADOR DOWNLOAD P/ XBTRT C/ XBTZ945	11,00 €	B 1
XBTZRTPW	ADAPTADOR P- 5VCC EXTERNOS	41,00 €	B 1
XD2AC201	MANIPULADOR 2	129,60 €	B 1
XD2AC2019H2	MANIPULADOR	215,69 €	C 1
XD2AC202	MANIPULADOR 2	179,60 €	C 1
XD2AC221	MANIPULADOR 2	118,30 €	B 1
XD2AC2219H2	MANIPULADOR	197,97 €	C 1
XD2AC222	MANIPULADOR 2 DIREC.	163,30 €	C 1
XD2AC231	MANIP 2 DIR	239,47 €	C 1
XD2AC232	MANIPULADOR	426,00 €	C 1
XD2AL201	MANIPULADOR 2	239,47 €	B 1
XD2AL202	MANIPULADOR 2	426,00 €	C 1
XD2AL221	MANIPULADOR	239,47 €	B 1
XD2AL222	MANIP 2 DIR C/ RET 2NA/NF HASTE 118MM	179,60 €	C 1
XD2AL231	MANIPULADOR	239,47 €	C 1
XD2AL232	MANIPULADOR	426,00 €	C 1
XD2CC1010	MANIPULADOR 2	104,60 €	A 1
XD2CC1110	MANIPULADOR	175,85 €	C 1
XD2CC1111	MANIPULADOR 4	138,10 €	A 1
XD2CC1113	MANIP 4DIR	142,50 €	C 1
XD2CC1313	MANIPULADOR	192,07 €	C 1
XD2CC3030	MANIPULADOR 2	104,60 €	A 1
XD2CC3330	MANIPULADOR	130,10 €	C 1
XD2CC3331	MANIPULADOR	175,90 €	C 1
XD2CC3333	MANIPULADOR 4D	138,10 €	B 1
XD2CD0111	MANIPULADOR	232,14 €	C 1
XD2CD1010	MANIP 2 DIR	145,40 €	C 1
XD2CD1111	MANIPULADOR 4	180,10 €	B 1
XD2CD3030	MANIP 2DIR S/ RET NA/NF	145,40 €	C 1
XD2CD3333	MANIPULADOR	180,10 €	C 1
XD2CE1111	MANIP 4DIR C/ RET NA/NF	198,20 €	C 1
XD2CF1111	MANIP 4DIR	198,20 €	C 1
XD2CG1111	MANIPULADOR	714,26 €	C 1
XD2CG3030	MANIPULADOR	668,09 €	C 1
XD2CG3333	MANIPULADOR	714,26 €	C 1
XD2CL1010	MANIPULADOR 2	105,70 €	B 1
XD2CL1110	MANIPULADOR	175,38 €	C 1
XD2CL1111	MANIPULADOR 4	139,30 €	B 1
XD2CL1313	MANIPULADOR	192,07 €	C 1
XD2CL3030	MANIPULADOR 2	105,70 €	C 1
XD2CL3333	MANIP 4 DIR	139,30 €	C 1
XD2CZ02	ETIQUETA P/ MAN	0,80 €	C 1
XD2CZ021	ETIQUETA S/ TEXTO 68X68MM	1,10 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XD2CZ10	LIMITAD	0,50 €	C 10
XD2CZ11	LIMITAD	2,73 €	C 10
XD2DC1111	MANIPULADOR	140,10 €	C 1
XD2DG1111	MANIPULADOR	627,00 €	C 1
XD2DZ16	SELETOR 8 POSIÇÕES	9,70 €	C 1
XD2EC1111	MANIPULADOR 4	140,50 €	B 1
XD2EC3333	MANIP 8 DIR	140,50 €	C 1
XD2ED1111	MANIPULADOR	270,21 €	C 1
XD2EG1111	MANIPULADOR	719,26 €	C 1
XD2EL1111	MANIP 8 DIR	141,70 €	B 1
XD2EL3333	MANIP 8 DIR	141,70 €	C 1
XD2GA8211	MANIPULADOR 2	97,20 €	B 1
XD2GA82117	MANIP 2D-1P-1NA	98,30 €	C 1
XD2GA8221	MANIPULADOR 2	97,20 €	B 1
XD2GA82217	MANIP 2D-1P-1NA	98,30 €	C 1
XD2GA8231	MANIPULADOR 2	130,30 €	B 1
XD2GA82317	MAN 2P 2NA	131,60 €	C 1
XD2GA8241	MANIPULADOR 2	138,10 €	C 1
XD2GA82417	MANIPULADOR 2	139,30 €	B 1
XD2GA8251	MANIPULADOR 2	138,10 €	B 1
XD2GA82517	MAN 2D-2POS-2NA/DIR	139,30 €	C 1
XD2GA8411	MANIPULADOR 4	125,70 €	B 1
XD2GA84117	MANIPULADOR 4	126,90 €	C 1
XD2GA8421	MANIPULADOR 4	125,70 €	B 1
XD2GA84217	MANIPULADOR	126,90 €	B 1
XD2GA8431	MANIPULADOR 4	195,80 €	C 1
XD2GA84317	MANIPULADOR 4D	197,10 €	C 1
XD2GA8441	MANIPULADOR 4	207,60 €	A 1
XD2GA84417	MANIPULADOR 4	208,80 €	B 1
XD2GA8451	MANIP 4 DIR	207,60 €	C 1
XD2GA84517	MANIP 4D-2POS-2NA/DIR	208,80 €	C 1
XD2HL1111	MANIPULADOR 30	364,40 €	C 1
XD2HL3333	MANIPULADOR	428,78 €	C 1
XD2L2C11	MANIP 2 DIR	275,90 €	C 1
XD2PA12	MANIPULADOR 2	94,90 €	B 1
XD2PA127	MANIPULADOR 2	96,50 €	C 1
XD2PA14	MANIPULADOR 4	121,90 €	B 1
XD2PA147	MANIPULADOR 4	123,30 €	C 1
XD2PA22	MANIPULADOR 2	94,90 €	B 1
XD2PA227	MANIPULADOR 2	96,50 €	B 1
XD2PA24	MANIPULADOR 4	121,90 €	B 1
XD2PA2437	MANIPULADOR 4	139,90 €	C 1
XD2PA247	MANIPULADOR 4	123,30 €	B 1
XD2PA419640005	MANIPULADOR 2 DIREC.	157,08 €	C 1
XD2PA419640009	JOYSTICK	204,47 €	C 1
XD2PA420532001	MANIPULADOR	168,08 €	C 1
XD2PA438057	MANIPULADOR 4 DIREC.	185,46 €	D 1
XD2SA221	COFRE VAZIO ALUMINIO	363,87 €	C 1
XD4CA05	MANIPULADOR 2 POS	292,03 €	C 1
XD4CA08	MANIPULADOR 2 POS	292,03 €	C 1
XD4CB02	MANIPULADOR	292,03 €	C 1
XD4CB08	MANIPULADOR	292,03 €	C 1
XD4DA136	MANIPULADOR	364,20 €	C 1
XD4DA138	MANIPULADOR	365,94 €	C 1
XD4PA14	MAN 2 DIR FIX	66,00 €	A 1
XD4PA14	MAN 4 DIR FIX	85,40 €	A 1
XD4PA22	MAN 2 DIR RET	66,00 €	A 1
XD4PA24	MAN 4 DIR RET	85,40 €	A 1
XD5PA12	MAN 2 DIR FIX	66,60 €	B 1
XD5PA14	MAN 4 DIR FIX	85,80 €	C 1
XD5PA22	MAN 2 DIR RET	66,60 €	A 1
XD5PA24	MAN 4 DIR RET	85,80 €	A 1
XDAL11122	MANIPULADOR ANALOGICO	364,93 €	C 1
XDAL11131	MANIP ANALOG	273,70 €	B 1
XDAL11331	MANIPULADOR AN	328,00 €	B 1
XDAL11422	MANIPULADOR ANALOGICO	445,50 €	C 1
XDAL11431	MANIPULADOR ANALOGICO	464,86 €	B 1
XDAV11122	MANIPULADOR ANALOGICO	464,86 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
XDAV11131	MANIP ANALOG	321,20 €	B	1
XDAV11322	MANIP ANALOG	377,20 €	C	1
XDAV11331	MANIPULADOR ANALOGICO	524,04 €	B	1
XDAV11422	MANIPULADOR ANALOGICO	524,04 €	C	1
XDAV11431	MAN ANALOG 2 EIX -24/+24V	376,50 €	B	1
XDAY5101	ETIQ.46X46 SIN TEXTO NBR	3,36 €	C	10
XDAZ901	MANIPULADOR AN	7,20 €	C	1
XDAZ902	FOLE ESTANQUEIDADE XDA-V	69,05 €	C	1
XDLPA12	MANIPULADOR 2 DIREC.	92,96 €	C	1
XDLPA14	MANIPULADOR 4 DIREC.	121,83 €	C	1
XDLPA24	MANIPULADOR 4 DIREC.	121,83 €	C	1
XE2SP4151	CONT NA+NF PARA XPE	12,30 €	B	1
XEAB15361	BOT. SAIDA ANALOGICA	445,90 €	B	1
XEAB25361	BOTAO C/ PROT C/ SAIDA ANALOG	285,50 €	B	1
XEAC25361	BOT. SAIDA ANALOGICA	483,34 €	C	1
XEDS1231	ELEM CONT	126,30 €	B	1
XEDS1241	ELEM CONT	76,30 €	B	1
XEDS2111	ELEM CONT BIP 1VEL	123,90 €	C	1
XEDS2121	ELEMENTO CONTACTO	151,87 €	C	1
XEDS2231	ELEMENTO CONTACTOCTO	176,90 €	C	1
XEDS2241	ELEMENTO CONTACTO	226,36 €	C	1
XEDS3111	ELEM CONT	133,10 €	C	1
XEDS3121	ELEMENTO CONTACTO	131,63 €	C	1
XEDS3231	ELEM CONTATO	239,90 €	C	1
XEDS3241	BLOCOCONTACTO POTENCIA 2 VEL.	302,31 €	C	1
XEMB1181	ELEMENTO CONTACTO	30,60 €	B	1
XEMB1191	BLOCO CONTACTO	36,30 €	B	1
XEMB1491	ELEM. DE CONTACTO 2NA+NC	56,94 €	C	1
XEMC1111	ELEMENTO CONTACTO	11,80 €	B	1
XEMC1121	ELEMENTO CONTACTO	11,20 €	B	1
XEMC1131	BLOCO CONTACTO	17,40 €	B	1
XEMC1141	BLOCO CONTACTO	17,40 €	B	1
XEMC1151	BLOCO CONTACTO	17,40 €	B	1
XEMC2151	ELEMENTO CONTACTO	19,60 €	C	1
XEMD1611	ELEM CONT	68,50 €	C	1
XEMD1621	ELEM CONT	68,50 €	C	1
XEMD1631	ELEMENTO CONTACTO	79,30 €	C	1
XEMD1641	ELEMENTO CONTACTO	79,30 €	B	1
XEMD2611	ELEMENTO CONTACTO	63,22 €	B	1
XEMD2621	ELEMENTO CONTACTO	68,50 €	B	1
XEMD2631	ELEMENTO CONTACTO	79,30 €	C	1
XEMD2641	ELEMENTO CONTACTO	79,30 €	B	1
XEMD3801	ELEMENTO CONTACTO	130,25 €	C	1
XEMD3811	ELEMENTO CONTACTO	130,25 €	C	1
XEMD4801	ELEMENTO CONTACTO	72,30 €	C	1
XEMD4811	ELEMENTO CONTACTO	130,25 €	C	1
XEMG1191	ELEMENTO CONTACTO	23,80 €	A	1
XEMG1491	ELEMENTO CONTACTO	24,30 €	C	1
XEMG3781	ELEMENTO CONTACTO	36,20 €	B	1
XEMG3791	ELEMENTO CONTACTO	36,20 €	B	1
XEMT1192	ELEMENTO CONTACTO	50,80 €	B	1
XEMT1991	INTERFACERUPTOR	49,40 €	B	1
XEMT2991	ELEMENTO CONTACTO	51,00 €	B	1
XESB1011	ELEMENTO CONTACTO	13,80 €	B	1
XESB2011	ELEMENTO CONTACTO	13,80 €	B	1
XESD1181	CONTAC AUX 1 VEL	87,30 €	B	1
XESD1191	CONTAC POT 1 VEL	118,00 €	A	1
XESD1281	CONTAC AUX 2 VEL	87,30 €	C	1
XESD1291	CONTAC POT 2 VEL	158,40 €	A	1
XESD2201	ELEMENTO CONTACTO	129,60 €	B	1
XESD2241	ELEMENTO CONTACTO	157,00 €	C	1
XESD2251	ELEMENTO CONTACTO	319,43 €	C	1
XJPA534	POSTO DE COMANDO PORTATIL	915,67 €	C	1
XJJP2901	SUPORTE DE PEITO COM CINTA	219,50 €	C	1
XJJP2902	CORREIA XJP	95,04 €	C	1
XJJP2903	ASA PUESTO XJP	139,78 €	C	1
XJJP2926	PROTECCAO DE COMBINADOR XK	104,40 €	C	1
XKBA1122CA	COMBINADOR GUIA UNIVERS	326,20 €	B	1
XKBA1122CR	COMBINADOR GUIA EM CRUZ	326,20 €	C	1
XKBA1133CA	COMBINADOR GUIA UNIVERS	326,20 €	B	1
XKBA1133CR	COMBINADOR VARIA	310,67 €	C	1
XKBA1233CA	COMBINADOR VARIA	329,38 €	B	1
XKBA1233CR	COMBINADOR GUIA EM CRUZ	345,84 €	B	1
XKBE1587441	COMBINADOR ESPECIAL	804,15 €	C	0
XKBY1	ETIQUETA VIRGEM	9,00 €	B	1
XKBY1001	ETIQUETA ESP	25,60 €	C	1
XKBY2	ETIQUETA VIRGEM	9,20 €	B	1
XKBY3	ETIQUETA VIRGEM	9,00 €	B	1
XKBZ1508	POTENCIOMETRO 800 OHM	406,69 €	C	1
XKBZ1547	POTENC 4700 OHM	309,70 €	C	1
XKBZ901	GUIA ALAVANCA	7,50 €	C	1
XKBZ902	GUIA ALAVANCA TIPO T	7,50 €	C	1
XKBZ903	GUIA ALAVANCA	7,50 €	C	1
XKBZ904	GUIA ALAVANCA	7,50 €	C	1
XKBZ905	GUIA ALAVANCA	7,50 €	C	1
XKBZ906	GUIA ALAVANCA	7,50 €	B	1
XKBZ907	GUIA ALAVANCA	7,50 €	C	1
XKBZ908	GUIA ALAVANCA	7,50 €	C	1
XKBZ913	PUNHO P/ XKB	15,00 €	C	1
XKBZ914	PUNHO P/ XKB	60,80 €	B	1
XKBZ915	PUNHO HOMEM MORTO	65,93 €	C	1
XKBZ916	ACESSÓRIO	66,85 €	C	1
XKBZ917	ACESSÓRIO	66,85 €	C	1
XKBZ921	FOLE ESTANQUE	20,40 €	B	1
XKBZ941	ACESSORIO XKB	7,90 €	C	2
XKBZ942	CONJ ENCRAVAMENTO	7,90 €	B	1
XKBZ943	CONJ ENCRAVAMENTO	7,90 €	C	2
XKBZ952	SUPORTE ENCRAVAMENTO	7,90 €	C	1
XKBZ953	DISP HOMEM-MOR	21,40 €	C	1
XKBZ961	BLOCO CONTACTO	124,00 €	C	1
XKBZ962	BLOCO CONTACTO	127,80 €	B	1
XKBZ963	BLOCO 4 CONTACTOS	124,00 €	C	1
XKBZ966	COMBINADOR VARIA	132,00 €	C	1
XKBZ969	BLOCO CONTACTO	125,30 €	B	1
XKBZ972	BATENTE AMOVIVEL	16,20 €	C	10
XKBZ975	SUPORTE DE FIXAÇÃO	23,96 €	C	20
XKBZ976	CAME POSIÇÃO DIR.	1,37 €	C	50
XKBZ977	ACESSÓRIO	1,37 €	C	50
XKBZ978	ACESSÓRIO	1,70 €	C	50
XKBZ979	CAME	11,90 €	C	1
XKBZ981	ADAP POTENCIOM	78,30 €	B	1
XKBZ982	ADAPTACAO POTENCIOMETRO	106,64 €	C	1
XKBZ992	BLOC 4 +1 CONT P/ XKB	163,40 €	B	1
XKBZ994	BLOCO 4 CONT.+1 EM CERO	167,42 €	C	1
XKDY1	ETIQUETA VIRGEM	9,10 €	C	1
XKDD1508	POT 800 OHM C/ ZONA NEUTRA	305,60 €	C	1
XKDD1547	POTENC 4700 OHM	305,60 €	B	1
XKDD1847	POTENCIOMETRO	956,90 €	C	1
XKDZ901	ACESS COMB	16,00 €	B	1
XKDZ902	ACESS COMB	17,50 €	B	1
XKDZ905	DISPOSIT CHAMADA	36,00 €	B	1
XKDZ909	ACESS COMBIN	23,60 €	C	1
XKDZ913	PUNHO SIMPLES	13,20 €	C	1
XKDZ914	PUNHO CIENCRAV	25,50 €	C	1
XKDZ915	PUNHO HOMEM MORTO	25,50 €	C	1
XKDZ916	ACESSÓRIO	40,38 €	C	1
XKDZ917	ACESSÓRIO	40,38 €	C	1
XKDZ921	FOLE PICOMB	23,10 €	B	1
XKDZ931	PORTA ENCRAVAM	24,40 €	C	1
XKDZ932	PORTA HOMEM MORTO	46,90 €	C	1
XKDZ940	PORTA ETIQUETAS	55,92 €	B	1
XKDZ941	ACESS COMBIM	54,20 €	C	1
XKDZ945	PORTA CAME ESQ	13,10 €	B	1
XKDZ950	CAME DE PASSAGEM	156,20 €	C	50
XKDZ951	COMPONETES PARA CAMES 1 POS.	1,58 €	C	50
XKDZ952	COMPONETES PARA CAMES 1.5POS.	1,58 €	C	50

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XKDZ953	COMPONETES PARA CAMES 2 POS.	1,58 €	C 50
XKDZ954	COMPONETES PARA CAMES 3 POS.	1,58 €	C 50
XKDZ955	COMPONETES PARA CAMES 6 POS.	1,58 €	C 50
XKDZ956	COMPONETES PARA CAMES 5 POS.	1,58 €	C 50
XKDZ957	COMPONETES PARA CAMES 7 POS.	1,58 €	C 50
XKDZ958	CAME 9 POSIC	159,20 €	C 50
XKDZ960	COMPONETES PARA CAMES	1,46 €	C 20
XKDZ963	CAME DE INVERS	156,20 €	C 20
XKDZ964	COMPONETES PARA CAMES	1,46 €	C 20
XKDZ965	COMPONETES PARA CAMES	1,46 €	C 20
XKDZ966	COMPONETES PARA CAMES	1,46 €	C 20
XKDZ967	CAME CONTACTO AO ZERO	156,20 €	C 20
XKDZ981	ADAPT POTENCIO	129,10 €	C 1
XKDZ982	ADAPT POTENCIO	145,36 €	C 1
XKDZ983	ADAPTACAO POTENCIOMETRO	329,19 €	C 1
XKMA9100	SUPORTE LEVAS	8,92 €	C 1
XKMA9101	CAME COMP VAR PASSAGEM	1,40 €	C 50
XKMA91011	CAME DE ESQUEM	1,40 €	C 50
XKMA91012	CAME DE ESQUEM	1,40 €	C 50
XKMA91013	SUPORTE LEVA	7,84 €	C 20
XKMA9103	CAME COMP VAR 3 POS	1,40 €	C 50
XKMA9104	CAME COMP VAR 4 POS	1,40 €	C 50
XKMA9105	CAME COMP VAR 5 POS	1,40 €	C 50
XKMA9106	CAME COMP VAR 6 POS	1,40 €	C 50
XKMA9107	CAME COMP VAR 7 POS	1,40 €	C 50
XKMA9108	CAME COMP VAR 8 POS	1,40 €	C 50
XKMA9109	CAME COMP VAR 9 POS	1,40 €	C 50
XKMA9111	CAME COMP VAR 11 POS	1,40 €	C 50
XKMA9121	SUPORTE LEVAS	7,70 €	C 10
XKMA9205	CONJ. POS. MANTIDAS	98,56 €	C 1
XKMA9214	KIT ADAPT POTENC.	189,30 €	C 1
XKMA9215	KIT ADAPT POTENC.	202,23 €	C 1
XKMA9305	CONJ.MARC. 5 POSIÇÕES	49,56 €	C 2
XKMA9411	ACESSÓRIO	53,06 €	C 1
XKMA9412	ACESSÓRIO	138,38 €	C 1
XKMA9414	FOLE P/XXM	66,40 €	C 1
XKMA9415	ACESSÓRIO	107,03 €	C 1
XKMA9416	ACESSÓRIO	67,54 €	C 1
XKMA94191	SUPORTE HOMEM MORTO	178,40 €	C 1
XKMA94192	SELETOR PARA ENCRAVAMENTO	86,27 €	C 1
XKMA94193	SELETOR PARA ENCRAVAMENTO	134,71 €	C 1
XKMA9422	KIT ADAPT	168,60 €	C 1
XKMA9424	ACESSÓRIO	84,14 €	C 1
XKMA9425	ACESSÓRIO	124,08 €	C 1
XKMA9492	GUIA LEVA EM CRUZ	64,14 €	C 1
XKMA9501	FOLE P/XXM	56,70 €	C 1
XKMA9604	SUPORTE CONTACTOS	70,15 €	C 1
XKMA9608	SUPORTE CONTACTOS	69,10 €	C 1
XKMA9612	SUPORTE CONTACTOS	107,31 €	C 1
XKMA991	BLOCO CONT STA	242,10 €	A 1
XKMA992	BLOCO DE CONTA	273,70 €	C 1
XKMB94191	SUPORTE HOMEM MORTO	143,22 €	C 1
XKMB94192	SELETOR PARA ENCRAVAMENTO	62,81 €	C 1
XKMB94193	SELETOR PARA ENCRAVAMENTO	82,86 €	C 1
XKMY	ETIQUETA COMB. TEXTO ESPECIAL	12,41 €	C 1
XKMY1	ETIQUETA SEM TEXTO	2,61 €	C 1
XKZA15010	POTEN P/COMBIN	395,30 €	C 1
XKZA15022	POTEN P/COMBIN	316,30 €	C 1
XKZA15047	POTEN P/COMBIN	252,70 €	B 1
XKZA15100	POTEN P/COMBIN	289,90 €	B 1
XKZA18010	POTENCIOMETRO 1000 OHM	1 005,43 €	C 1
XKZA18022	POTEN P/COMBIN	746,90 €	C 1
XKZA18047	POTEN P/COMBIN	717,80 €	C 1
XPEA110	INT PED NA+NF PR	53,20 €	A 1
XPEA111	INT PED 2X NA+NF PR	60,40 €	B 1
XPEB110	INT PED NA+NF AZ	54,50 €	B 1
XPEB111	INT PED 2X NA+NF AZ	62,80 €	B 1
XPEB211	INT PED 2X NA+NF AZ	67,90 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XPEB310	INT PED NA+NF AZ	61,30 €	A 1
XPEB311	INT PED 2X NA+NF AZ	75,10 €	B 1
XPEB510	INT PED NA+NF AZ	66,40 €	A 1
XPEB511	INT PED 2X NA+NF AZ	Sob cons.	B 1
XPEB611	INT PED 2X NA+NF AZ	74,40 €	B 1
XPEB711	INT PED 2X NA+NF AZ	76,80 €	B 1
XPEG110	INT PED NA+NF CINZ	54,70 €	B 1
XPEG111	INT PED 2X NA+NF CINZ	Sob cons.	B 1
XPEG211	INT PED 2X NA+NF CINZ	Sob cons.	C 1
XPEG310	INT PED NA+NF CINZ	60,70 €	B 1
XPEG311	INT PED 2X NA+NF CINZ	Sob cons.	B 1
XPEG510	INT PED NA+NF CINZ	67,10 €	B 1
XPEG511	INT PED 2X NA+NF CINZ	74,80 €	B 1
XPEG611	INT PED 2X NA+NF CINZ	74,40 €	A 1
XPEG711	INT PED 2X NA+NF CINZ	Sob cons.	B 1
XPEG810	INT PED NA+NF CINZ	56,30 €	B 1
XPEG911	INT PED 2X NA+NF CINZ	Sob cons.	C 1
XPEM110	INT PED NA+NF AZ	106,60 €	C 1
XPEM110EX	INT PED MET ATEX 1 POS NA+NF AZ	211,90 €	B 1
XPEM111	INT PED 2X NA+NF AZ	120,10 €	B 1
XPEM111EX	INT PED MET ATEX 1 POS 2X NA+NF AZ	224,50 €	B 1
XPEM129	INTERFACERUPTOR PEDAL	Sob cons.	A 1
XPEM1424008	INTERFACERUPTOR PEDAL ESP CALDERERIA	Sob cons.	C 1
XPEM211	INT PED 2X NA+NF AZ	121,20 €	C 1
XPEM211EX	INT PED MET ATEX 2 POS 2X NA+NF AZ	237,40 €	B 1
XPEM310	INT PED NA+NF AZ	174,20 €	B 1
XPEM3100D	INT PED DUPL 2 X NA+NF AZ	351,60 €	B 1
XPEM311	INT PED 2X NA+NF AZ	184,40 €	B 1
XPEM3110D	INT PED DUPL 2X2 X NA+NF AZ	Sob cons.	B 1
XPEM329	INT PED ANAL 2 X NA+NF AZ	364,40 €	B 1
XPEM410	INT PED NA+NF AZ	202,10 €	A 1
XPEM510	INT PED NA+NF AZ	188,10 €	A 1
XPEM5100D	INT PED DUPL 2 X NA+NF AZ	395,00 €	A 1
XPEM511	INT PED 2X NA+NF AZ	200,60 €	A 1
XPEM5110D	INT PED DUPL 2X2 X NA+NF AZ	393,50 €	B 1
XPEM529	INT PED ANAL 2 X NA+NF AZ	Sob cons.	B 1
XPEM611	INT PED 2X NA+NF AZ	Sob cons.	B 1
XPEM6210D	INT PED DUPL 3 X NA+NF AZ	399,70 €	B 1
XPER711	INT PED 2X NA+NF AZ	210,80 €	A 1
XPER810	PEDAL METALICO 1 NA+NC COM ENCRAV.	Sob cons.	B 1
XPER811	PEDAL METALICO 2 NC+ NA COM ENCRAV.	Sob cons.	C 1
XPER911	INTERFACERUPTOR PEDAL 2 NA+NC LARANJA	Sob cons.	C 1
XPER110	INT PED NA+NF LAR	109,80 €	B 1
XPER110EX	INT PED MET ATEX 1 POS NA+NF LAR	214,40 €	A 1
XPER111	INT PED 2X NA+NF LAR	128,00 €	B 1
XPER111EX	INT PED MET ATEX 1 POS 2X NA+NF LAR	227,00 €	C 1
XPER211	INT PED 2X NA+NF LAR	126,60 €	B 1
XPER229	INT PED ANALOG 2 X NA+NF LAR	271,40 €	B 1
XPER310	INT PED 1 POS NA+NF LAR	183,20 €	A 1
XPER3100D	INT PED DUPL 2 X NA+NF LAR	374,80 €	B 1
XPER311	INT PED 2X NA+NF LAR	194,50 €	B 1
XPER3110D	PEDAL LAR. 2X2NF+NA	395,00 €	B 1
XPER510	INT PED NA+NF LARANJ	198,30 €	A 1
XPER5100D	INT PED DUPL 2 X NA+NF LAR	424,90 €	C 1
XPER511	INT PED 2X NA+NF LAR	205,30 €	B 1
XPER5110D	INT PED SEG MET LAR DUPL 1 POS 4NA+4NF	418,10 €	B 1
XPER529	INT PED ANAL 2NA+2NF LAR	394,80 €	A 1
XPER611	INT PED 2X NA+NF LAR	213,20 €	B 1
XPER711	INT PED 2X NA+NF LAR	219,20 €	B 1
XPER810	INT PED NA+NF LAR	127,10 €	B 1
XPER911	INT PED 2X NA+NF LAR	151,90 €	B 1
XPER929	INT PED ANAL 2 X NA+NF LAR	310,00 €	B 1
XPEY110	INT PED NA+NF AM	47,50 €	B 1
XPEY211	INT PED 2X NA+NF AM	59,60 €	B 1
XPEY310	INT PED NA+NF AM	49,90 €	A 1
XPEY311	INT PED PLAST 1 POS 2X NA+NF AM	61,30 €	B 1
XPEY510	INT PED NA+NF AM	51,60 €	A 1
XPEY511	INT PED PLAST 1 POS 2X NA+NF AM	60,80 €	B 1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XPEY611	INT PED PLAST 2POS 2X NA+NF AM	63,40 €	B	1
XPEY711	PEDAL PLAST 2 POS AMAR 2NF+NA	66,00 €	C	1
XPEZ901	TAMP PROT XPEM	82,90 €	A	1
XPEZ902	BASE APOIO XPEM	35,80 €	B	1
XPEZ903	DISPOSIT ENCRAVAM	19,40 €	B	1
XPEZ904	DISP RET P- XPEM+XPER	36,20 €	B	1
XPEZ905	FIXACAO DE CABO	5,50 €	B	1
XPEZ911	TAMP PROT P/ XPER	81,00 €	B	1
XPEZ912	BASE APOIO CALCANHAR P/ XPER	34,40 €	C	1
XPEZ913	PUNHO P/ PEDAL	31,30 €	B	1
XPEZ921	TAMPA DE PROT DUPLA PARA XPEM	182,10 €	C	0
XPEZ931	TAMPA DE PROT DUPLA PARA XPER	163,20 €	C	1
XPSABV11330C	MOD. PREVENTA TEMP 30S 24VDC	306	B	1
XPSABV11330P	MOD. PREVENTA TEMP 30S 24VDC	306	B	1
XPSABV1133C	MOD. PREVENTA TEMP 3S 24VDC	306	A	1
XPSABV1133P	MOD. PREVENTA TEMP 3S 24VDC	306	B	1
XPSAC1321	MOD SG C3 EMS-INT 3NA 48CA	163,2	A	1
XPSAC1321P	MÓD SG C3 EMS/INT 3NA 48CA	163,2	C	1
XPSAC3421	MOD SG C3 EMS-INT 3NA 115CA	163,2	A	1
XPSAC3421P	MÓD SG C3 EMS/INT 3NA 115CA TERM EXTR	163,2	B	1
XPSAC3721	MOD SG C3 EMS-INT 3NA 230CA	163,2	A	1
XPSAC3721P	MOD SG C3 EMS-INT 3NA 230CA	173,4	B	1
XPSAC5121	MOD SG C3 EMS-INT 3NA 24CA-CC	153	A	1
XPSAC5121P	MOD SG C3 EMS-INT 3NA 24CA-CC	163,2	A	1
XPSAF5130	MOD SG C4 EMS-INT 3NA 24CA-CC	173,4	A	1
XPSAF5130P	MOD SG C4 EMS-INT 3NA 24CA-CC	193,8	A	1
XPSAFL5130	MOD SG C4 EMS-INT-BI 3NA 24CA-CC	173,4	A	1
XPSAFL5130P	MOD SG C4 EMS-INT-BI 3NA 24CA-CC	193,8	B	1
XPSAK31144	MOD SG C4 EMS-INT-BI-TP 3NA 24CA-CC	224,4	A	1
XPSAK31144P	MOD SG C4 EMS-INT-BI-TP 3NA 24CA-CC	234,6	B	1
XPSAK33144P	MODULO PREVENTA	255	B	1
XPSAK35144	MOD SG C4 EMS-INT-BI-TP 3NA 24CC-120CA	224,4	A	1
XPSAK35144P	MOD SG C4 EMS/INT-BI/TP 3NA 24CC/120CA	244,8	B	1
XPSAK36144	MOD SG C4 EMS-INT-BI-TP 3NA 24CC-110CA	224,4	B	1
XPSAK36144P	MÓD SG C4 EMS/INT-BI/TP 3NA 24CC/110CA	244,8	B	1
XPSAK37144	MOD SG C4 EMS-INT-BI-TP 3NA 24CC-230CA	224,4	C	1
XPSAK37144P	MOD SG C4 EMS/INT-BI/TP 3NA 24CC/230CA	244,8	B	1
XPSAR31144	MOD SG C4 EMS-INT-BI 7NA 24CA-CC	428,4	B	1
XPSAR31144P	MOD SG C4 EMS-INT-BI 7NA 24CA-CC	438,6	B	1
XPSAR35144	MOD SG C4 EMS-INT-BI 7NA 24CC-115CA	428,4	B	1
XPSAR35144P	MÓD SG C4 EMS/INT-BI 7NA 24CC/115CA	448,8	B	1
XPSAR37144	MÓD SG C4 EMS/INT-BI 7NA 24CC/230CA	438,6	B	1
XPSAR37144P	MÓD SG C4 EMS/INT-BI 7NA 24CC/230CA	448,8	B	1
XPSATE3410	MOD SG C3-4 EMS-INT 5NA 3T 115VCA	377,4	A	1
XPSATE3410P	MOD SG C3-4 EMS-INT 5NA 3T 115VCA	387,6	C	1
XPSATE3710	MOD SG C3-4 EMS-INT 5NA 3T 230VCA	377,4	B	1
XPSATE3710P	MOD SG C3-4 EMS-INT 5NA 3T 230VCA	387,6	B	1
XPSATE5110	MOD SG C3-4 EMS-INT 5NA 3T 24VCA-CC	357	A	1
XPSATE5110P	MOD SG C3-4 EMS-INT 5NA 3T 24VCA-CC	377,4	B	1
XPSATR11530C	MOD SG C4 EMS/INT 6NA(3T) 24VCC	428,4	A	1
XPSATR11530P	MOD SG C4 EMS/INT 6NA(3T) 24VCC	428,4	B	1
XPSATR1153C	MOD SG TEMP 3S 24V DC	428,4	B	1
XPSATR1153P	MOD SG TEMP 3S 24V DC	448,8	B	1
XPSATR39530C	MOD SG TEMP 30S 115/230V AC	459	B	1
XPSATR39530P	MOD SG TEMP 30S 115/230V AC	459	A	1
XPSATR3953C	MOD SG TEMP 3S 115/230V AC	459	B	1
XPSATR3953P	MOD SG TEMP 3S 115/230V AC	459	B	1
XPSAV11113	MOD SG C4 EMS-INT 6NA 3T 24VCC	357	A	1
XPSAV11113P	MOD SG C4 EMS-INT 6NA 3T 24VCC	387,6	B	1
XPSAXE5120C	MOD SG C4 EMS/INT 3NA 24VCA/CC TEX ML	183,6	B	1
XPSAXE5120P	MOD SG C4 EMS/INT 3NA 24VCA/CC	183,6	A	1
XPSBAE3920C	PREVENTA CMD BIMANUAL 115 230VAC	142,8	B	1
XPSBAE3920P	PREVENTA CMD BIMANUAL 115 230VAC	142,8	B	1
XPSBAE5120C	MOD SG C1/IIIA CMD BIMAN 1NA 24VCA/CC	142,8	B	1
XPSBAE5120P	MOD SG C1/IIIA CMD BIMAN 1NA 24VCA/CC	142,8	B	1
XPSBCE3110C	MOD SG C4/IIIC CMD BIMAN 2NA 24VCA/CC	346,8	B	1
XPSBCE3110P	MOD SG C4/IIIC CMD BIMAN 2NA 24VCA/CC	336,6	A	1
XPSBCE3410C	MOD SG C4/IIIC CMD BIMAN 2NA 24VCA/CC	346,8	B	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XPSBCE3410P	MOD SG C4/IIIC CMD BIMAN 2NA 115VCA	336,6	C	1
XPSBCE3710C	MÓD SG C4/IIIC CMD BIMAN 2NA 230VCA	346,8	B	1
XPSBCE3710P	MOD SG C4/IIIC CMD BIMAN 2NA 230VCA	336,6	B	1
XPSBF1132	MOD SG C4/IIIC CMD BIMAN 2NA 24VCC	357	B	1
XPSBF1132P	MOD SG C4/IIIC CMD BIMAN 2NA 24VCC	367,2	B	1
XPSCM1144	MOD SG C4 BI XU2S 2NA 24VCC	448,8	B	1
XPSCM1144P	MOD SG C4 BI XU2S 2NA 24VCC TERM EXTR	489,6	B	1
XPSDMB1132	MOD SG C4 P- 2 DET MAG COD 2NA 24VCC	183,6	A	1
XPSDMB1132P	MOD SG C4 P/2 DET MAG COD 2NA 24VCC	193,8	A	1
XPSDME1132	MOD SG C4 P- 6 DET MAG COD 2NA 24VCC	316,2	A	1
XPSDME1132P	MOD SG C4 P/ 6 DET MAG COD 2NA 24VCC	326,4	B	1
XPSECM5120C	SAFETY EXTENSION MODULE, 24V AC/DC,	260,1	B	1
XPSECM5120P	SAFETY EXTENSION MODULE, 24V AC/DC,	255	B	1
XPSECEP3930C	SAFETY EXTENSION MODULE, 230VAC,	555,9	B	1
XPSECEP3930P	SAFETY EXTENSION MODULE, 230VAC,	545,7	B	1
XPSECEP5130C	SAFETY EXTENSION MODULE, 24V AC/DC,	510	B	1
XPSECEP5130P	SAFETY EXTENSION MODULE, 24V AC/DC,	499,8	B	1
XPSMC16Z	CONTR SEG CONFIG E-16-S-6+2X2	911,02	C	1
XPSMC16ZC	CONTR SEG CONFIG E-16-S-6+2X2 CANOPEN	1081,85	C	1
XPSMC16ZP	CONTR SEG CONFIG E-16/S-6+2X2 PROFIBUS	1164,74	B	1
XPSMC32Z	CONTR SEG CONFIG E-32-S-6+2X2	1162,82	A	1
XPSMC32ZC	CONTR SEG CONFIG E-32-S-6+2X2 CANOPEN	1352,14	B	1
XPSMC32ZP	CONTR SEG CONFIG E-32-S-6+2X2 PROFIBUS	1450,29	A	1
XPSMCCPC	ADAPTADOR LIG XPSMC RJ45-CAB PC	36,7	B	1
XPSMCMC0000SG	LIGADOR PARA EXPANSÃO BACKPLANE	24,45	A	1
XPSMCMC0000CO	MÓDULO CANOPEMMÓDULO CANOPEM	358,36	B	1
XPSMCMC0000COG	MÓDULO CANOPEM RMÓDULO CANOPEM R	360,72	B	1
XPSMCMC0000EI	MODULO ETHERNET/IP	358,36	B	1
XPSMCMC0000EIG	MÓDULO ETHERNET/IP	360,72	B	1
XPSMCMC0000EM	MÓDULO MODBUS TCP/IP	358,36	B	1
XPSMCMC0000EMG	MÓDULO MODBUS TCP/IP R	360,72	B	1
XPSMCMC0000MB	MÓDULO MODBUS SERIE (RTU)	358,36	B	1
XPSMCMC0000MBG	MÓDULO MODBUS SERIE (RTU) R	360,72	B	1
XPSMCMC0000PB	MÓDULO PROFIBUS DP	400	C	1
XPSMCMC0000PBG	MÓDULO PROFIBUS DP R	403	B	1
XPSMCMC0000S1	MÓD. COMUNIC. SEGURA - 1 VIA	235,26	B	1
XPSMCMC0000S1G	MÓD. COMUNIC. SEGURA - 1 CONEX.	238,56	B	1
XPSMCMC0000S2	MÓD. COMUNIC. SEGURA - 2 VIAS	259,49	B	1
XPSMCMC0000S2G	MÓD. COMUNIC. SEGURA - 2 CONEX.	262,77	B	1
XPSMCMC0000UB	MODULO EXPANSAO USB	210,49	B	1
XPSMCMC0000UBG	MÓDULO USB R	225	B	1
XPSMCMCP0802	CPU 8 ENTRADAS 2 PARES OSSD	352,89	B	1
XPSMCMCP0802BC	CPU 8 ENTRADAS 2 PARES OSSD + CONECT.	374,18	B	1
XPSMCMCP0802BCG	CPU 8 ENTRADAS 2 PARES OSSD + CONECT.	377,92	B	1
XPSMCMCP0802G	CPU 8 ENTRADAS 2 PARES OSSD R	356,19	B	1
XPSMCMCI0800	MÓDULO 8 ENTRADAS	245,64	B	1
XPSMCMCI0800G	MÓDULO 8 ENTRADAS R	248,93	B	1
XPSMCMCI1200MT	MÓDULO 12 ENTRADAS + 8 SAIDAS DE TEST	304,45	B	1
XPSMCMCI1200MTG	MÓDULO 12 ENTRADAS PARA TAPICES R	307,75	B	1
XPSMCMCI1600	MÓDULO 16 ENTRADAS	280,24	B	1
XPSMCMCI1600G	MÓDULO 16 ENTRADAS R	283,54	B	1
XPSMCMC00002	MODULO 2 PARES OSSD	266,41	B	1
XPSMCMC00002G	MÓDULO 2 PARES OSSD RMÓDULO 2 PARES OSSD R	269,7	B	1
XPSMCMC00004	MÓDULO 4 PARES OSSD	318,3	B	1
XPSMCMC00004G	MÓDULO 4 PARES OSSD R	321,59	B	1
XPSMCMEM0100HT	SUPDE VEL.SEGURA - 1 HTL+2 PROX	390,95	B	1
XPSMCMEM0100HTG	SUPDE VEL.SEGURA - 1 HTL+2 PROX R	394,25	B	1
XPSMCMEM0100SC	SUPDE VEL.SEGURA - 1 SIN/COS+2 PROX	536,27	B	1
XPSMCMEM0100SCG	SUPDE VEL.SEGURA - 1 SIN/COS+2 PROX R	539,55	B	1
XPSMCMEM0100TT	SUPDE VEL.SEGURA - 1 TTL+2 PROX	477,45	B	1
XPSMCMEM0100TTG	SUPDE VEL.SEGURA - 1 TTL+2 PROX R	480,74	B	1
XPSMCMEM0200	SUPDE VEL.SEGURA - 2 PROX	332,14	B	1
XPSMCMEM0200G	SUPDE VEL.SEGURA - 2 PROX R	335,43	B	1
XPSMCMEM0200HT	SUPDE VEL.SEGURA - 2 HTL+2 PROX	418,63	B	1
XPSMCMEM0200HTG	SUPDE VEL.SEGURA - 2 HTL+2 PROX R	421,92	B	1
XPSMCMEM0200SC	SUPDE VEL.SEGURA - 2 SIN/COS+2 PROX	653,9	B	1
XPSMCMEM0200SCG	SUPDE VEL.SEGURA - 2 SIN/COS+2 PROX R	657,2	B	1
XPSMCMEM0200TT	SUPDE VEL.SEGURA - 2 TTL+2 PROX	539,72	B	1

Automação & Controlo

Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XPSMCMEM0200TTG	SUPDE VEL.SEGURA - 2 TTL+2 PROX R	543,02	B	1
XPSMCMER0002	2 UNIDADES DE RELÉ 2NA+1NC	162,61	B	1
XPSMCMER0002G	2 UNIDADES DE RELÉ 2NA+1NC R	165,9	B	1
XPSMCMER0004	MÓDULOS DE EXT. 4 SAIDAS RELÉ 2NA+1NC	224,89	B	1
XPSMCMER0004G	MÓDULOS DE EXT. 4 SAIDAS RELÉ 2NA+1NC	228,18	B	1
XPSMCMME0000	CARTAO MEMORIA	51,9	B	1
XPSMCMMX0802	MÓDULO 8 ENTRADAS 2 PARES OSSD	301	B	1
XPSMCMMX0802G	MÓDULO 8 ENTRADAS 2 PARES OSSD R	304,29	B	1
XPSMCMR00004	MÓDULOS DE EXT. 4 SAIDAS RELÉ	390,96	B	1
XPSMCMR00004DA	MÓDULOS DE EXT. 4 SAIDAS RELÉ + 8 SAIDAS AUX	425,55	B	1
XPSMCMR00004DAG	MÓDULOS DE EXT. 4 SAIDAS RELÉ + 8 SAIDAS AUX	428,84	B	1
XPSMCMR00004G	MÓDULOS DE EXT. 4 SAIDAS RELÉ	394,25	A	1
XPSMCTC16	TERMINAIS DE MOLA P- XPSMC16	39,95	B	1
XPSMCTC32	TERMINAIS DE MOLA P- XPSMC32	54,56	C	1
XPSMCTS16	TERMINAIS DE PARAF P- XPSMC16	39,95	C	1
XPSMCTS32	TERMINAIS DE PARAF P- XPSMC32	54,56	B	1
XPSMCWIN	SOFTWARE CONFIG XPSMC	540,6	B	1
XPSMP11123	CONTR SEG MULTIF 2X3NA 24VCC	448,8	B	1
XPSMP11123P	CONTR SEG MULTIF 2X3NA 24VCC TERM EXTR	479,4	B	1
XPSOT3444	MOD SG C4 P- PRENSAS 3NA 115VCA	979,2	A	1
XPSOT3744	MOD SG C4 P- PRENSAS 3NA 230VCA	979,2	B	1
XPSPVK1184	MOD SG C4 P- PRENSAS 1NA+1NF 24VCC	703,8	B	1
XPSPVK3484	MOD SG C4 P- PRENSAS 1NA+1NF 115VCA	612	B	1
XPSPVK3784	MOD SG C4 P- PRENSAS 1NA+1NF 230VCA	612	B	1
XPSPVT1180	MOD SG C4 P- PRENSAS 2NA+1NF 24VCC	520,2	B	1
XPSTSA3442P	MÓD SG C3 TEMP 1NA(T)+2NF 115VCA	204	B	1
XPSTSA3742P	MÓD SG C3 TEMP 1NA(T)+2NF 230VCA	204	B	1
XPSTSA5142P	MÓD SG C3 TEMP 1NA(T)+2NF 24VCA/CC	204	B	1
XPSTSW3442P	MÓD SG C3 TEMP 1NA(P)+2NF 115VCA	224,4	C	1
XPSTSW3742P	MÓD SG C3 TEMP 1NA(P)+2NF 230VCA	204	B	1
XPSTSW5142P	MÓD SG C3 TEMP 1NA(P)+2NF 24VCA/CC	204	B	1
XPSUAB110C	MÓDULO DE SEGURIDAD UAB CAT2 24V RESORTE	99,55	C	
XPSUAB110P	MÓDULO DE SEGURIDAD UAB CAT2 24V TORNILLO	99,55	C	
XPSUAB310C	MÓDULO DE SEGURIDAD UAB CAT2 48-240V RESORTE	109,5	A	
XPSUAB310P	MÓDULO DE SEGURIDAD UAB CAT2 48-240V TORNILLO	109,5	A	
XPSUAF13AC	MÓDULO DE SEGURIDAD UAF CAT4 24V RESORTE	144,43	A	
XPSUAF13AP	MÓDULO DE SEGURIDAD UAF CAT4 24V TORNILLO	144,43	A	
XPSUAF33AC	MÓDULO DE SEGURIDAD UAF CAT4 48-240V RESORTE	158,87	A	
XPSUAF33AP	MÓDULO DE SEGURIDAD UAF CAT4 48-240V TORNILLO	158,87	A	
XPSUAK12AC	MÓDULO DE SEGURIDAD UAK CAT4 24V RESORTE	158,03	C	
XPSUAK12AP	MÓDULO DE SEGURIDAD UAK CAT4 24V TORNILLO	158,03	C	
XPSUAK32AC	MÓDULO DE SEGURIDAD UAK CAT4 48-240V RESORTE	173,83	A	
XPSUAK32AP	MÓDULO DE SEGURIDAD UAK CAT4 48-240V TORNILLO	173,83	A	
XPSUAT13A3AC	MÓDULO DE SEGURIDAD UAT CAT4 24V RESORTE	301,14	C	
XPSUAT13A3AP	MÓDULO DE SEGURIDAD UAT CAT4 24V TORNILLO	301,14	C	
XPSUAT33A3AC	MÓDULO DE SEGURIDAD UAT CAT4 48-240V RESORTE	331,25	A	
XPSUAT33A3AP	MÓDULO DE SEGURIDAD UAT CAT4 48-240V TORNILLO	331,25	A	
XPSUDN13AC	MÓDULO DE SEGURIDAD UDN CAT4 24V RESORTE	244,77	C	
XPSUDN13AP	MÓDULO DE SEGURIDAD UDN CAT4 24V TORNILLO	244,77	C	
XPSUDN33AC	MÓDULO DE SEGURIDAD UDN CAT4 48-240V RESORTE	269,25	A	
XPSUDN33AP	MÓDULO DE SEGURIDAD UDN CAT4 48-240V TORNILLO	269,25	A	
XPSUEP14AC	MÓDULO DE SEGURIDAD UEP CAT4 24V RESORTE	143,78	C	
XPSUEP14AP	MÓDULO DE SEGURIDAD UEP CAT4 24V TORNILLO	143,78	C	
XPSUEP34AC	MÓDULO DE SEGURIDAD UEP CAT4 48-240V RESORTE	158,16	A	
XPSUEP34AP	MÓDULO DE SEGURIDAD UEP CAT4 48-240V TORNILLO	158,16	C	5
XPSUS12AC	MÓDULO DE SEGURIDAD US CAT4 24V RESORTE	214,47	C	
XPSUS12AP	MÓDULO DE SEGURIDAD US CAT4 24V TORNILLO	214,47	C	
XPSUS32AC	MÓDULO DE SEGURIDAD US CAT4 48-240V RESORTE	235,92	A	
XPSUS32AP	MÓDULO DE SEGURIDAD US CAT4 48-240V TORNILLO	235,92	A	
XPSVC1132	MOD SG C4 CMD VALID 2NA 24VCC	244,8	B	1
XPSVC1132P	MOD SG C4 CMD VALID 2NA 24VCC	265,2	B	1
XPSVNE1142HSP	MÓD SG C3 DET VEL. NULA 1NA+1NF 24VCC	489,6	B	1
XPSVNE1142P	MÓD SG C3 DET VEL. NULA 1NA+1NF 24VCC	489,6	A	1
XPSVNE3442HSP	MÓD SG C3 DET VEL. NULA 1NA+1NF 115VCA	499,8	C	1
XPSVNE3442P	MÓD SG C3 DET VEL. NULA 1NA+1NF 115VCA	499,8	A	1
XPSVNE3742HSP	MÓD SG C3 DET VEL. NULA 1NA+1NF 230VCA	499,8	B	1
XPSVNE3742P	MÓD SG C3 DET VEL. NULA 1NA+1NF 230VCA	499,8	A	1
XVBC020	TAMPA TUBO 100MM	13,10 €	B	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XVBC030	TAMPA TUBO 400MM	21,90 €	B	1
XVBC040	TAMPA TUBO 800MM	36,50 €	B	1
XVBC07	BASE P- FLASH+PIN	46,20 €	A	1
XVBC081	TAMPA XVB	6,10 €	A	1
XVBC082	JOGO DE JUNTAS	12,68 €	C	1
XVBC11	BASE FIX HORIZ	19,10 €	A	1
XVBC14	ADAP BUCIM	5,00 €	B	1
XVBC21	BASE+TAMP+PIN	51,00 €	A	1
XVBC21A	BASE+TAMP ASI	164,90 €	B	1
XVBC21AS09	BASE AS-I COM BORNERO	150,65 €	C	1
XVBC21B	BASE+TAMP ASI CABO 1M+M12	168,40 €	B	1
XVBC22	JOGO DE 6 PINOS DE CORES	3,83 €	B	1
XVBC23	JOGO 5 PORT-ETIQ	8,80 €	B	1
XVBC2B3	ELEM LUM LED VERD 24V	77,10 €	A	1
XVBC2B3D	ELEM LUM PROTECTLED 24V VERDE C/DIF.	168,30 €	A	1
XVBC2B4	ELEM LUM LED VERM 24V	70,20 €	A	1
XVBC2B4D	ELEM LUM PROTECTLED 24V VERMELHO C/DIF.	170,83 €	A	1
XVBC2B5	ELEM LUM LED LAR 24V	70,20 €	A	1
XVBC2B5D	ELEM LUM PROTECTLED 24V LARANJA C/DIF.	168,30 €	A	1
XVBC2B6	ELEM LUM LED AZUL 24V	94,60 €	A	1
XVBC2B6D	ELEM LUM PROTECTLED 24V AZUL C/DIF.	168,30 €	B	1
XVBC2B7	ELEM LUM LED INCOL 24V	94,60 €	A	1
XVBC2B7D	ELEM LUM PROTECTLED 24V INCOL C/ DIF.	168,30 €	B	1
XVBC2B8	ELEM LUM LED AMAR 24V	70,20 €	A	1
XVBC2B8D	ELEM LUM PROTECTLED 24V AMAR C/DIF.	168,30 €	B	1
XVBC2G3	ELEM LUM LED VERD 120V	72,00 €	C	1
XVBC2G4	ELEM LUM LED VERM 120V	72,00 €	B	1
XVBC2G5	ELEM LUM LED LAR 120VCA	72,00 €	B	1
XVBC2G6	ELEM LUM LED AZUL 120V	97,50 €	B	1
XVBC2G7	ELEM LUM LED INCOL 120VCA	97,50 €	B	1
XVBC2G8	ELEM LUM SIN PERM AMAR LED 120VCA	72,00 €	B	1
XVBC2M3	ELEM LUM LED VERD 230V	72,50 €	A	1
XVBC2M4	ELEM LUM LED VERM 230V	72,50 €	A	1
XVBC2M5	ELEM LUM LED LAR 230V	72,50 €	A	1
XVBC2M6	ELEM LUM LED AZUL 230V	97,50 €	B	1
XVBC2M7	ELEM LUM LED INCOL 230V	97,50 €	B	1
XVBC2M8	ELEM LUM LED AMAR 230V	72,50 €	B	1
XVBC33	EL LUM VERDE	39,20 €	A	1
XVBC34	EL LUM VERM	39,20 €	A	1
XVBC35	EL LUM LAR	39,20 €	A	1
XVBC36	EL LUM AZUL	39,20 €	A	1
XVBC37	EL LUM INCOL	39,20 €	A	1
XVBC38	EL LUM AMAR	39,20 €	A	1
XVBC4B3	ELEM LUM INT VERD 24VCA-24-48VCC	107,00 €	B	1
XVBC4B4	ELEM LUM INT VERM 24VCA-24-48VCC	107,00 €	A	1
XVBC4B5	ELEM LUM INT LAR 24VCA-24-48VCC	107,00 €	B	1
XVBC4B6	ELEM LUM INT AZUL 24VCA-24-48VCC	107,00 €	B	1
XVBC4B7	ELEM LUM INT INCOL 24VCA-24-48VCC	107,00 €	B	1
XVBC4B8	ELEM LUM INT AMAR 24VCA-24-48VCC	107,00 €	B	1
XVBC4M3	ELEM LUM INT VERD 48-230VCA	108,50 €	B	1
XVBC4M4	ELEM LUM INT VERM 48-230VCA	108,50 €	A	1
XVBC4M5	ELEM LUM INT LAR 48-230VCA	108,50 €	B	1
XVBC4M6	ELEM LUM INT AZUL 48-230VCA	108,50 €	B	1
XVBC4M7	ELEM LUM INT INCOL 48-230VCA	108,50 €	B	1
XVBC4M8	ELEM LUM INT AMAR 48-230VCA	106,90 €	B	1
XVBC5B3	ELEM LUM INT LED VERD 24V	105,50 €	A	1
XVBC5B4	ELEM LUM INT LED VERM 24V	105,50 €	A	1
XVBC5B5	ELEM LUM INT LED LAR 24V	105,50 €	A	1
XVBC5B6	ELEM LUM INT LED AZUL 24V	142,60 €	B	1
XVBC5B7	ELEM LUM INT LED INCOL 24V	142,60 €	B	1
XVBC5B8	ELEM LUM INT LED AMAR 24V	105,50 €	B	1
XVBC5G3	ELEM LUM INT LED VERDE 120V	107,30 €	B	1
XVBC5G4	ELEM LUM INT LED VERM 120V	107,30 €	B	1
XVBC5G5	ELEM LAR LED 120V	107,30 €	B	1
XVBC5G6	ELEM AZ LED 120V	145,00 €	B	1
XVBC5G7	ELEM INC LED 120V	145,00 €	C	1
XVBC5G8	ELEM LUM INT LED AMAR 120V	107,30 €	B	1
XVBC5M3	ELEM LUM INT LED VERD 230V	108,50 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XVBC5M4	ELEM LUM INT LED VERM 230V	108,50 €	A 1
XVBC5M5	ELEM LUM INT LED LAR 230V	108,50 €	B 1
XVBC5M6	ELEM LUM INT LED AZUL 230V	146,20 €	B 1
XVBC5M7	ELEM INC LED 230V	146,20 €	B 1
XVBC5M8	ELEM LUM INT LED AMAR 230V	108,50 €	B 1
XVBC6B3	ELEM LUM FLASH VERD 24V	177,00 €	B 1
XVBC6B4	ELEM LUM FLASH VERM 24V	173,20 €	B 1
XVBC6B5	EL LUM FLASH LAR 24V	173,20 €	A 1
XVBC6B6	EL LUM FLASH AZ 24V	177,00 €	B 1
XVBC6B7	ELEM LUM FLASH LAR 24V	177,00 €	B 1
XVBC6B8	ELEM LUM FLASH AMAR 24V	177,00 €	B 1
XVBC6G3	EL LUM FLASH 120V	177,00 €	C 1
XVBC6G4	EL LUM FLASH VERM 5J 120VCA	173,20 €	B 1
XVBC6G5	EL LUM FLASH LAR 5J 120VCA	173,20 €	B 1
XVBC6G6	EL LUM FLASH AZUL 5J 120VCA	177,00 €	C 1
XVBC6G7	EL LUM FLASH INCOL 5J 120VCA	177,00 €	C 1
XVBC6G8	EL LUM FLASH AMAR 5J 120VCA	177,00 €	C 1
XVBC6M3	ELEM LUM FLASH VERD 230V	149,70 €	C 1
XVBC6M4	ELEM LUM FLASH VERM 230V	148,50 €	A 1
XVBC6M5	ELEM LUM FLASH LAR 230V	148,50 €	B 1
XVBC6M6	ELEM LUM FLASH AZUL 230V	149,70 €	B 1
XVBC6M7	EL LUM FLASH INCOL 5J 230VCA	149,70 €	B 1
XVBC6M8	EL LUM FLASH 5J AM 230VCA	149,70 €	B 1
XVBC7B8K	BALIZA ESPECIAL KRONES	234,40 €	C 1
XVBC8B3	EL LUM FLASH 10J VERD 24VCA-CC	222,60 €	C 1
XVBC8B4	ELEM LUM FLASH VERM 24V	219,00 €	B 1
XVBC8B5	ELEM LUM FLASH LAR 24V	315,43 €	B 1
XVBC8B6	EL LUM FLASH 10J AZ 24VCA-CC	222,60 €	B 1
XVBC8B7	EL LUM FLASH INCOL 10J 24VCA-CC	222,60 €	B 1
XVBC8B8	ELEM LUM FLASH AMAR 24V	222,60 €	B 1
XVBC8E5	EL LUM FLASH 10J LAR 48V	224,70 €	A 1
XVBC8G3	ELEM LUM FLASH VERDE 120V	222,60 €	C 1
XVBC8G4	EL LUM FLASH 10J VERM 120VCA	219,00 €	C 1
XVBC8G5	EL LUM FLASH 10J LAR 120VCA	219,00 €	A 1
XVBC8G6	EL LUM FLASH 10J AZ 120VCA	222,60 €	C 1
XVBC8G7	EL LUM FLASH 10J INC 120VCA	222,60 €	C 1
XVBC8G8	EL LUM FLASH 10J AM 120VCA	222,60 €	C 1
XVBC8M3	ELEM LUM FLASH VERD 230V	186,80 €	C 1
XVBC8M4	ELEM LUM FLASH VERM 230V	267,90 €	B 1
XVBC8M5	ELEM LUM FLASH LAR 230V	184,30 €	B 1
XVBC8M6	ELEM LUM FLASH AZUL 230V	186,80 €	B 1
XVBC8M7	ELEM LUM FLASH LAR 230V	271,92 €	C 1
XVBC8M8	EL LUM FLASH AMAR 10J 230VCA	186,80 €	C 1
XVBC9B	ELEM SONORO 12-48V	118,20 €	A 1
XVBC9M	ELEM SONORO 120-230V	130,90 €	A 1
XVBCY1	FOL 85 ETIQ	14,50 €	C 1
XVBCY2	FOL 52 ETIQ	14,50 €	C 1
XVBL0B3	BAL VERD LED 24V	104,20 €	B 1
XVBL0B4	BAL VERM LED 24V	104,20 €	A 1
XVBL0B5	BAL LAR LED 24V	104,20 €	B 1
XVBL0B6	BAL AZUL LED 24V	125,50 €	B 1
XVBL0B7	BAL INC LED 24V	125,50 €	B 1
XVBL0B8	BAL AMAR LED 24V	104,20 €	B 1
XVBL0G3	BAL VERD LED 120V	106,10 €	C 1
XVBL0G4	BAL VERM LED 120V	106,10 €	B 1
XVBL0G5	BAL LAR LED 120V	106,10 €	C 1
XVBL0G6	BAL AZUL LED 120V	129,20 €	C 1
XVBL0G7	BAL INC LED 120V	129,20 €	C 1
XVBL0G8	BAL AMAR LED 120V	106,10 €	C 1
XVBL0M3	BAL VERD LED 230V	107,30 €	B 1
XVBL0M4	BAL VERM LED 230V	107,30 €	A 1
XVBL0M5	BAL LAR LED 230V	107,30 €	B 1
XVBL0M6	BAL AZUL LED 230V	129,20 €	C 1
XVBL0M7	BAL LUM INCOL LED 230VCA	129,20 €	C 1
XVBL0M8	BAL AMAR LED 230V	107,30 €	C 1
XVBL1B3	BAL VERD LED 24V	165,70 €	B 1
XVBL1B4	BAL VERM LED 24V	165,70 €	B 1
XVBL1B5	BAL LAR LED 24V	165,70 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XVBL1B6	BAL AZUL LED 24V	204,70 €	B 1
XVBL1B7	BAL LUM INC LED 24VCA/CC	204,70 €	C 1
XVBL1B8	BAL AMAR LED 24V	165,70 €	B 1
XVBL1G3	BAL VERD LED 120V	168,30 €	C 1
XVBL1G4	BAL VERM LED 120V	168,30 €	B 1
XVBL1G5	BAL LAR LED 120V	168,30 €	B 1
XVBL1G6	BAL AZUL LED 120V	209,60 €	C 1
XVBL1G7	BAL INC LED 120V	209,60 €	C 1
XVBL1G8	BAL LUM AMAR LED 120VCA	168,30 €	C 1
XVBL1M3	BAL VERD LED 230V	170,60 €	C 1
XVBL1M4	BAL VERM LED 230V	170,60 €	B 1
XVBL1M5	BAL LAR LED 230V	170,60 €	B 1
XVBL1M6	BAL AZUL LED 230V	210,80 €	C 1
XVBL1M7	BAL INC LED 230V	210,80 €	C 1
XVBL1M8	BAL AMAR LED 230V	170,60 €	C 1
XVBL33	BAL LUM VERD	67,00 €	B 1
XVBL34	BAL LUM VERM	67,00 €	A 1
XVBL35	BAL LUM LAR	67,00 €	A 1
XVBL36	BAL LUM AZUL	67,00 €	B 1
XVBL37	BAL LUM INCOL	67,00 €	B 1
XVBL38	BAL LUM AMAR	67,00 €	B 1
XVBL4B3	BAL VERD 24V	114,70 €	C 1
XVBL4B4	BAL VERM 24V	114,70 €	B 1
XVBL4B5	BAL LAR 24V	114,70 €	B 1
XVBL4B6	BAL INT AZUL 24/48V	114,70 €	C 1
XVBL4B7	BAL LUM INC INTERFACEM 24VCA-24/48VCC	114,70 €	C 1
XVBL4B8	BAL AMAR 24V	114,70 €	B 1
XVBL4M3	BAL VERD 230V	115,90 €	C 1
XVBL4M4	BAL VERM 230V	115,90 €	B 1
XVBL4M5	BAL LAR 230V	115,90 €	B 1
XVBL4M6	BAL AZUL 230V	115,90 €	C 1
XVBL4M7	BAL INC 230V	115,90 €	C 1
XVBL4M8	BAL AMAR 230V	115,90 €	C 1
XVBL6B3	BAL VERD FLASH 24V	193,00 €	C 1
XVBL6B4	BAL VERM FLASH 24V	193,00 €	C 1
XVBL6B5	BAL LAR FLASH 24V	193,00 €	B 1
XVBL6B6	BAL AZUL FLASH 24V	193,00 €	B 1
XVBL6B7	BAL LUM INC FLASH 24VCA/CC	193,00 €	C 1
XVBL6B8	BAL AMAR FLASH 24V	193,00 €	C 1
XVBL6G3	BAL VERD FLASH 120V	193,00 €	C 1
XVBL6G4	BAL VERM FLASH 120V	193,00 €	B 1
XVBL6G5	BAL LAR FLASH 120V	193,00 €	B 1
XVBL6G6	BAL AZUL FLASH 120V	193,00 €	C 1
XVBL6G7	BAL INC FLASH 120V	193,00 €	C 1
XVBL6G8	BAL AMAR FLASH 120V	193,00 €	C 1
XVBL6M3	BAL VERD FLASH 230V	164,50 €	C 1
XVBL6M4	BAL VERM FLASH 230V	164,50 €	B 1
XVBL6M5	BAL LAR FLASH 230V	164,50 €	B 1
XVBL6M6	BAL AZUL FLASH 230V	164,50 €	C 1
XVBL6M7	BAL INC FLASH 230V	164,50 €	C 1
XVBL6M8	BAL AMAR FLASH 230V	164,50 €	C 1
XVBL8B3	BAL VERM FLASH 24V	231,30 €	C 1
XVBL8B4	BAL VERM FLASH 24V	231,30 €	B 1
XVBL8B5	BAL LAR FLASH 24V	231,30 €	B 1
XVBL8B6	BAL AZUL FLASH 24V	231,30 €	C 1
XVBL8B7	BAL INC FLASH 24V	231,30 €	C 1
XVBL8B8	BAL AMAR FLASH 24V	231,30 €	C 1
XVBL8G3	BAL VERD FLASH 120V	231,30 €	C 1
XVBL8G4	BAL VERM FLASH 120V	231,30 €	C 1
XVBL8G5	BAL LAR FLASH 120V	231,30 €	C 1
XVBL8G6	BAL AZUL FLASH 120V	231,30 €	C 1
XVBL8G7	BAL INC FLASH 120V	231,30 €	C 1
XVBL8G8	BAL LUM AMAR FLASH 120VCA	231,30 €	C 1
XVBL8M3	BAL VERD FLASH 230V	196,70 €	C 1
XVBL8M4	BAL VERM FLASH 230V	196,70 €	B 1
XVBL8M5	BAL LAR FLASH 230V	196,70 €	B 1
XVBL8M6	BAL AZUL FLASH 230V	196,70 €	C 1
XVBL8M7	BAL INC FLASH 230V	196,70 €	C 1

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XVBL8M8	BAL AMAR FLASH 230V	196,70 €	C	1
XVBZ01	BASE FIX PR	13,60 €	A	1
XVBZ02	BASE+TUB FIX 80MM AL PR	32,20 €	A	1
XVBZ02A	BASE+TUB FIX 80MM ALUM	30,80 €	B	1
XVBZ03	BASE+TUB FIX 380MM AL PR	35,40 €	A	1
XVBZ03A	BASE+TUB FIX 380MM ALUM	33,70 €	B	1
XVBZ04	BASE+TUB FIX 780MM AL PR	39,50 €	A	1
XVBZ04A	BASE+TUB FIX 780MM ALUM	37,70 €	B	1
XVBZ14	TUBO 800MM	40,51 €	C	1
XVBZ18	DIFUSOR XVD PLASTICO	35,20 €	B	1
XVCZ13	SUPORTE FIXAÇÃO P/ FARÓIS ROTATIVOS 106/120MM	121,90 €	B	1
XVCZ23	SUPORTE FIXAÇÃO P/ FARÓIS ROTATIVOS 84/106/120MM	14,60 €	B	1
XVDC05	PARAFUSO FIX 3 ELEM	7,40 €	C	1
XVDLS33	BAL LUM VERD MIN	42,40 €	B	1
XVDLS34	BAL LUM VERM MIN	42,40 €	B	1
XVDLS35	BAL LUM LAR MIN	42,40 €	B	1
XVDLS36	BAL LUM AZUL MIN	42,40 €	C	1
XVDLS37	BAL LUM INCOL MIN	42,40 €	C	1
XVDLS38	BAL LUM AMAR MIN	42,40 €	C	1
XVDLS6B3	BAL LUM VERD FLASH	140,80 €	C	1
XVDLS6B4	BAL LUM VERM MIN FLASH	140,80 €	B	1
XVDLS6B5	BAL LUM LAR MIN FLASH	140,80 €	B	1
XVDLS6B6	BAL LUM MIN FLASH 0,5J AZ 24VCC	140,80 €	C	1
XVDLS6B7	BAL LUM INCOL MIN FLASH	140,80 €	C	1
XVDLS6B8	BAL LUM MIN FLASH 0,5J AMAR 24VCC	140,80 €	C	1
XVDLS6G3	BAL LUM VERD FLASH	138,70 €	C	1
XVDLS6G4	BAL LUM VERM MIN FLASH	138,70 €	C	1
XVDLS6G5	BAL LUM MIN FLASH 0,5J LAR 120VCA	138,70 €	C	1
XVDLS6G6	BAL LUM MIN FLASH 0,5J AZ 120VCA	138,70 €	C	1
XVDLS6G7	BAL LUM INCOL MIN FLASH	138,70 €	C	1
XVDLS6G8	BAL LUM AMAR MIN FLASH	138,70 €	C	1
XVDLS6M3	BAL LUM VERD FLASH	119,80 €	C	1
XVDLS6M4	BAL LUM VERM MIN FLASH	119,80 €	B	1
XVDLS6M5	BAL LUM LAR MIN FLASH	119,80 €	C	1
XVDLS6M6	BAL LUM AZUL MIN FLASH	119,80 €	C	1
XVDLS6M7	BAL LUM INCOL MIN FLASH	119,80 €	C	1
XVDLS6M8	BAL LUM AMAR MIN FLASH	119,80 €	C	1
XVEL6B3	BAL LUM FLASH 24VCA/CC VERD	132,30 €	C	1
XVEL6B4	BAL LUM FLASH 24V VERM	132,30 €	C	1
XVEL6B5	BAL LUM FLASH 24V LAR	132,30 €	C	1
XVEL6B6	BAL LUM FLASH 1J 24VCA/CC AZUL	144,20 €	C	1
XVEL6B7	BAL LUM FLASH 24V INCOL	144,20 €	C	1
XVEL6G3	BAL LUM FLASH 120V VERD	146,10 €	C	1
XVEL6G4	BAL LUM FLASH 120V VERM	146,10 €	C	1
XVEL6G5	BAL LUM FLASH 120V LAR	146,10 €	C	1
XVEL6G6	BAL LUM FLASH 120V AZUL	159,20 €	C	1
XVEL6M3	BAL LUM FLASH 240VCA VERD	146,10 €	C	1
XVEL6M4	BAL LUM FLASH 230V VERM	146,10 €	B	1
XVEL6M5	BAL LUM FLASH 230V LAR	146,10 €	C	1
XVEL6M6	BAL LUM FLASH 230V AZUL	163,20 €	C	1
XVEL6M7	BAL LUM FLASH 240VCA INCOL	163,20 €	C	1
XVGU3SHAV	COLUNA LUMINOSA USB LED MULTI COM PEDEST	243,20 €	B	1
XVGU3SWV	COLUNA LUMINOSA USB LED MULTI COM BASE	235,40 €	B	1
XVLA113	SINAL LED 8MM 5V VERD	9,40 €	B	1
XVLA114	SIN. LED 8MM 5V VERMELHO	12,50 €	B	1
XVLA115	SIN. LED 8MM 5V AMAR/LARANJA	12,50 €	B	1
XVLA123	SINAL LED 8MM 12V VERD	9,40 €	B	1
XVLA124	SINAL LED 8MM 12V VERM	9,40 €	B	1
XVLA125	SINAL LED 8MM 12V AMAR	9,40 €	B	1
XVLA133	SINAL LED 8MM	9,40 €	A	1
XVLA134	SINAL LED 8MM	9,40 €	A	1
XVLA135	SINAL LED 8MM	9,40 €	A	1
XVLA143	SINAL LED 8MM 48V	9,40 €	B	10
XVLA144	SINAL LED 8MM 48V	9,40 €	B	1
XVLA145	SINAL LED 8MM 48V	9,40 €	B	1
XVLA213	SIN. LED 8MM 5V VERDE	12,50 €	B	1
XVLA214	SINAL LED 8MM 5V VERM	9,40 €	B	1
XVLA215	SIN. LED 8MM 5V AMAR/LARANJA	12,65 €	B	0

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XVLA223	SINAL LED 8MM 12VCC VERD	9,40 €	B	1
XVLA224	SINAL LED 8MM 12VCC VERM	9,40 €	B	1
XVLA225	SIN. LED 8MM 12V AMAR/LARANJA	12,50 €	B	1
XVLA233	SINALIZADOR VERDE	9,40 €	A	1
XVLA234	SINALIZADOR VERMELHO	9,40 €	A	1
XVLA235	SINALIZADOR LED LARANJA	9,40 €	B	1
XVLA243	SINALIZADOR VERDE	9,40 €	B	1
XVLA244	SINALIZADOR VERMELHO	9,40 €	B	1
XVLA245	SIN LED 8MM 48 VCC AM	9,40 €	B	1
XVLA313	SINALIZADOR LE	13,20 €	B	1
XVLA314	SIN. LED 12MM 5V VERMELHO	17,62 €	B	1
XVLA315	SIN. LED 12MM 5V AMAR/LARANJA	17,62 €	B	1
XVLA323	SINAL LED 12MM 12VCC VERD	13,30 €	B	1
XVLA324	SINALIZADOR LED 12MM 12VCC VERMELHO	13,20 €	B	1
XVLA325	SIN. LED 12MM 12V AMAR/LARANJA	17,62 €	B	1
XVLA333	SINALIZADOR LED12V	13,30 €	A	1
XVLA334	SINAL LED	13,30 €	A	1
XVLA335	SINAL LED	13,30 €	B	1
XVLA343	SIN. LED 12MM 48V VERDE	17,62 €	B	1
XVLA344	SIN. LED 12MM 48V VERMELHO	17,62 €	B	1
XVLA345	SINAL LED 48V LARANJA	13,30 €	B	1
XVLX08	CH APERT 8MM	4,30 €	C	1
XVLX12	CH APERT 12MM	19,30 €	B	1
XVLZ911	10 JUNT ESTANQ	0,60 €	B	10
XVLZ912	JUNTA ESTANQ. 12MM IP65	3,60 €	B	10
XVMB1R6AG	COL SIN 2 ELEM+F OVFR 24VCA-CC	136,80 €	B	1
XVMB1R6AGS	COL 2 ELEM+F+B 24V	176,70 €	C	1
XVMB1RA	2 NIVEL SINBUZZER LAMP 24V R-N	111,46 €	C	1
XVMB1RAG	COL SIN 3 ELEM VLV 24VCA-CC	76,00 €	B	1
XVMB1RAGB	COL SIN 3 ELEM ROV+B 24VCA-CC	92,00 €	C	1
XVMB1RAGBS	COL PCABL 4 ELEM LUM ROVB + BUZ 24V	128,30 €	C	1
XVMB1RAGH400S05	COLUNA XVM	189,21 €	C	1
XVMB1RAGS	COL 3 ELEM+B 24V	108,80 €	B	1
XVMB1RG	COL SIN 2 ELEM RV 24VCA-CC	61,80 €	B	1
XVMB1RGS	COL SIN 2 ELEM RV+B 24VCA-CC	96,20 €	B	1
XVMB2R5A5GSSB	C3 EL 24V LED R-INT/O-INT/G	136,90 €	C	1
XVMB2R5A5GSSB	C3 EL+B 24V LED R-INT/O-INT/G	171,30 €	C	1
XVMB2R5A5SSB	COL 2 ELEM 24V LED SB VERM-INT LAR-INT	88,10 €	C	1
XVMB2R5A5SSB	COL 2 ELEM+B 24V LED SB VERM-INT LAR-INT	142,90 €	C	1
XVMB2R5GSSB	COL 2 ELEM 24V LED SB VERM-INT VERD	82,50 €	C	1
XVMB2R5GSSB	COL 2 ELEM+B 24V LED SB VERM-INT VERD TU	136,20 €	C	1
XVMB2R6A5GSSB	C3 EL 24V LED R-F/O-INT/G	179,50 €	C	1
XVMB2R6A5GSSB	C3 EL 24V LED R-F/O-INT/G	221,80 €	C	1
XVMB2R6AGSB	C3 EL 24V LED R-F/O/G	172,70 €	C	1
XVMB2R6AGSSB	C3 EL+B 24V LED R-F/O/G	209,40 €	C	1
XVMB2RA5GHSB	COL 3 ELEM 24V LED SB VERM LAR-INT VERD + BAS PL	130,60 €	C	1
XVMB2RA5GSSB	COL 3 ELEM 24V LED SB VERM LAR-INT VERD	130,00 €	C	1
XVMB2RA5GSHSB	COL 3 ELEM+B 24V LED SB VERM LAR-INT VERD + BAS PL	167,50 €	C	1
XVMB2RA5GSSB	COL 3 EL+B 24V LED SB VERM LAR-INT VERD	166,60 €	C	1
XVMB2RA5SSB	COL 2 ELEM 24V LED SB VERM LAR-INT	82,50 €	C	1
XVMB2RA5SSB	COL 2 ELEM+B 24V LED SB VERM LAR-INT TU	136,20 €	C	1
XVMB2RAGBSB	COL 4 ELEM 24V LED SB VERM LAR VERD AZUL + BAS PL	153,70 €	C	1
XVMB2RAGBSB	C4 EL 24V LED R/O/G/B	150,90 €	C	1
XVMB2RAGBSHSB	COL 4 ELEM+B 24V LED SB VERM LAR VERD AZUL + BAS PL	190,50 €	C	1
XVMB2RAGBSSB	C4 EL+B 24V LED R/O/G/B	194,40 €	C	1
XVMB2RAGBSWSB	COL 4 ELEM+B 24V LED SB VERM LAR VERD AZUL BAS PL	199,60 €	C	1
XVMB2RAGBSWSB	COL 4 ELEM 24V LED SB VERM LAR VERD AZUL BAS PL	155,00 €	C	1
XVMB2RAGHSB	COL 3 ELEM 24V LED SB VERM LAR VERD + BAS PL	123,70 €	C	1
XVMB2RAGSB	C3 EL 24V LED R/O/G	124,90 €	A	1
XVMB2RAGSHSB	COL 3 ELEM+B 24V LED SB VERM LAR VERD + BAS PL	160,60 €	A	1
XVMB2RAGSSB	C3 EL+B 24V LED R/O/G	157,80 €	A	1
XVMB2RAGSWB	COL 3 ELEM+B 24V LED SB VERM LAR VERD BA	162,00 €	C	1
XVMB2RAGWSB	COL 3 ELEM 24V LED SB VERM LAR VERD BAS PL	124,90 €	C	1
XVMB2RAHSB	COL 2 ELEM 24V LED SB VERM LAR + BAS PL	78,50 €	C	1
XVMB2RASB	2 NIVEL SINBUZZER LAMPLED 24V R-N	76,40 €	C	1
XVMB2RASHSB	COL 2 ELEM+B 24V LED SB VERM LAR + BAS PL	130,60 €	C	1
XVMB2RASB	C2 EL+B 24V LED SB VERM LAR	127,30 €	C	1
XVMB2RASWSB	COL 2 ELEM+B 24V LED SB VERM LAR BAS PL	130,60 €	C	1



Automação & Controlo

# Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
XVMB2RAWSB	COL 2 ELEM 24V LED SB VERM LAR BAS PL	78,50 €	C	1
XVMB2RGHSB	COL 2 ELEM 24V LED SB VERM VERD + BAS PL	78,50 €	B	1
XVMB2RGSB	C2 EL 24V LED R/G	77,10 €	B	1
XVMB2RGSHSB	COL 2 ELEM+B 24V LED SB VERM VERD	130,60 €	C	1
XVMB2RGSSB	C2 EL+B 24V LED R/G	128,50 €	B	1
XVMB2RHSB	COL 1 ELEM 24V LED SB VERM + BAS PL	37,60 €	B	1
XVMB2RSB	COL 1 ELEM 24V LED SB VERM	36,50 €	B	1
XVMB2RSHSB	COL 1 ELEM+B 24V LED SB VERM + BAS PL	89,60 €	B	1
XVMB2RSSB	COL 1 ELEM+B 24V LED SB VERM	87,40 €	B	1
XVMB2RSWSB	COL 1 ELEM+B 24V LED SB VERM BAS PL	94,00 €	B	1
XVMB2RWSB	COL 1 ELEM 24V LED SB VERM BAS PL	46,80 €	B	1
XVMC21	BASE+TAMP S/ BUZ	18,10 €	A	1
XVMC213T	BASE+TAMP+SUP S/ BUZ	38,00 €	B	1
XVMC29B	BASE+TAMP C/ BUZ 24V	53,30 €	A	1
XVMC29B3T	BASE+TAMP+SUP C/ BUZ 24V	72,20 €	B	1
XVMC29G	BASE+TAMP C/ BUZ 120VCA P/ COL XVM	62,60 €	C	1
XVMC29G3T	BASE+TAMP+SUP C/ BUZ 120V	76,60 €	C	1
XVMC29M	BASE+TAMP C/ BUZ 230VCA	63,90 €	B	1
XVMC29M3T	BASE+TAMP+SUP C/ BUZ 230V	87,10 €	B	1
XVMC33	ELEM LUM VERD	12,20 €	A	1
XVMC34	ELEM LUM VERM	12,20 €	A	1
XVMC35	ELEM LUM LAR	12,20 €	A	1
XVMC36	ELEM LUM AZUL BA15D	12,20 €	B	1
XVMC37	ELEM LUM INCOL P- LAMP BA15D	12,20 €	B	1
XVMG1RAG	COL 3 ELEM 120V	85,20 €	C	1
XVMG1RAGB	COL 4 ELEM 120V	106,20 €	C	1
XVMG1RAGS	COL 3 ELEM+B 120V	129,00 €	C	1
XVMG2R5A5GSB	COL 3 ELEM 120VCA LED SB VERM-INT LAR-INT VERD	161,40 €	C	1
XVMG2R5A5GSSB	C3 EL+B 120VCA LED R-INTO-INT/G	202,10 €	C	1
XVMG2R5A5SSB	COL 2 ELEM 120VCA LED SB VERM-INT LAR-INT	118,80 €	C	1
XVMG2R5A5SSB	COL 2 ELEM+B 120VCA LED SB VERM-INT LAR-INT	164,40 €	C	1
XVMG2R5GSSB	COL 2 ELEM 120VCA LED SB VERM-INT VERD	111,90 €	C	1
XVMG2R5GSSB	COL 2 ELEM+B 120VCA LED SB VERM-INT VERD	156,60 €	C	1
XVMG2R6A5GSB	COL 3 ELEM 120VCA LED SB VERM-F LAR-INT VERD	209,30 €	C	1
XVMG2R6A5GSSB	COL 3 ELEM 120VCA LED SB VERM-F LAR-INT VERD	251,90 €	C	1
XVMG2R6AGBSB	COL 3 ELEM 120VCA LED SB VERM-F LAR VERD	201,30 €	C	1
XVMG2R6AGSSB	COL 3 ELEM+B 120VCA LED SB VERM-F LAR VERD	243,90 €	C	1
XVMG2RASGHSB	COL 3 ELEM 120VCA LED SB VERM LAR-INT VERD + BAS PL	150,20 €	C	1
XVMG2RASGSB	COL 3 ELEM 120VCA LED SB VERM LAR-INT VERD	149,50 €	C	1
XVMG2RASGSHSB	COL 3 ELEM+B 120VCA LED SB VERM LAR-INT VERD + BAS PL	192,50 €	C	1
XVMG2RASGSSB	COL 3 ELEM+B 120V LED SB VERM LAR-INT VERD	191,60 €	C	1
XVMG2RASGSB	COL 2 ELEM 120VCA LED SB VERM LAR-INT	111,90 €	C	1
XVMG2RA5SSB	COL 2 ELEM+B 120VCA LED SB VERM LAR-INT	156,60 €	C	1
XVMG2RAGHSB	COL 4 ELEM 120VCA LED SB VERM LAR VERD AZUL + BAS PL	176,80 €	C	1
XVMG2RAGBSB	COL 4 ELEM 120VCA LED SB VERM LAR VERD AZUL	178,10 €	C	1
XVMG2RAGBSHSB	COL 4 ELEM+B 120VCA LED SB VERM LAR VERD AZUL + BAS PL	219,10 €	C	1
XVMG2RAGBSB	COL 4 ELEM+B 120VCA LED SB VERM LAR VERD AZUL	220,70 €	C	1
XVMG2RAGBSWSB	COL 4 ELEM+B 120VCA LED SB VERM LAR VERD AZUL BAS PL	226,60 €	C	1
XVMG2RAGBWSB	COL 4 ELEM 120VCA LED SB VERM LAR VERD AZUL BAS PL	182,80 €	C	1
XVMG2RAGHSB	COL 3 ELEM 120VCA LED SB VERM LAR VERD + BAS PL	142,20 €	C	1
XVMG2RAGSB	C3 EL 120VCA LED R/OIG	141,50 €	C	1
XVMG2RAGSHSB	COL 3 ELEM+B 120VCA LED SB VERM LAR VERD + BAS PL	184,50 €	C	1
XVMG2RAGSSB	COL 3 ELEM+B 120VCA LED SB VERM LAR VERD	183,60 €	C	1
XVMG2RAGSWBSB	COL 3 ELEM+B 120VCA LED SB VERM LAR VERD BAS PL	188,60 €	C	1
XVMG2RAGWSB	COL 3 ELEM 120VCA LED SB VERM LAR VERD BAS PL	145,40 €	C	1
XVMG2RAHSB	COL 2 ELEM 120VCA LED SB VERM LAR + BAS PL	107,90 €	C	1
XVMG2RASB	COL 2 ELEM 120VCA LED SB VERM LAR	105,00 €	C	1
XVMG2RASHSB	COL 2 ELEM+B 120VCA LED SB VERM LAR + BAS PL	150,20 €	C	1
XVMG2RASBSB	COL 2 ELEM+B 120VCA LED SB VERM LAR	146,30 €	C	1
XVMG2RASWSB	COL 2 ELEM+B 120VCA LED SB VERM LAR BAS PL	150,20 €	C	1
XVMG2RAWSB	COL 2 ELEM 120VCA LED SB VERM LAR BAS PL	107,90 €	C	1
XVMG2RGHSB	COL 2 ELEM 120VCA LED SB VERM VERD + BAS PL	107,90 €	C	1
XVMG2RGSB	C2 EL 120VCA LED R/G	108,70 €	C	1
XVMG2RGSHSB	COL 2 ELEM+B 120VCA LED SB VERM VERD + BAS PL	150,20 €	C	1
XVMG2RGSSB	C2 EL+B 120VCA LED R/G	149,50 €	C	1
XVMG2RHSB	COL 1 ELEM 120VCA LED SB VERM + BAS PL	80,10 €	C	1
XVMG2RSB	COL 1 ELEM 120VCA LED SB VERM	77,90 €	C	1
XVMG2RSHSB	COL 1 ELEM+B 120VCA LED SB VERM + BAS PL	118,60 €	C	1

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
XVMG2RSSB	COL 1 ELEM+B 120VCA LED SB VERM	115,60 €	C	1
XVMG2RSWSB	COL 1 ELEM+B 120VCA LED SB VERM BAS PL	117,80 €	C	1
XVMG2RWSB	COL 1 ELEM 120VCA LED SB VERM BAS PL	75,50 €	C	1
XVMM1RAG	COL 3 ELEM 230V	87,40 €	B	1
XVMM1RAGB	COL 4 ELEM 230V	110,60 €	C	1
XVMM1RAGBS	COL PCABL 3 ELEM ROV+B LAMP 230VCA	153,80 €	C	1
XVMM1RAGS	COL PCABL 3 ELEM ROV+BUZ LAMP 230VCA	128,40 €	B	1
XVMM1RG	COL 2 EL LAMP INC 5W 230VCA VERM+VERD	72,20 €	B	1
XVMM1RGS	COL PCABL 2 ELEM RV + BUZZ 230V	114,70 €	B	1
XVMM2R5A5GSB	COL 3 ELEM 230VCA LED SB VERM-INT LAR-INT	168,40 €	C	1
XVMM2R5A5GSSB	COL 3 ELEM+B 230VCA LED SB VERM-INT LAR-INT VERD	213,50 €	C	1
XVMM2R5A5SB	COL 2 ELEM 230VCA LED SB VERM-INT LAR-INT	122,90 €	C	1
XVMM2R5A5SSB	COL 2 ELEM+B 230VCA LED SB VERM-INT LAR-INT	171,40 €	C	1
XVMM2R5GSSB	COL 2 ELEM 230VCA LED SB VERM-INT VERD T	116,00 €	C	1
XVMM2R5GSSB	COL 2 ELEM+B 230VCA LED SB VERM-INT VERD	163,20 €	C	1
XVMM2R6A5GSB	COL 3 ELEM 230VCA LED SB VERM-F LAR-INT VERD	215,40 €	C	1
XVMM2R6A5GSSB	C3 EL 230VCA LED R-FIO-INT/G	259,50 €	C	1
XVMM2R6AGBSB	COL 3 ELEM 230VCA LED SB VERM-F LAR VERD	207,30 €	C	1
XVMM2R6AGSSB	COL 3 ELEM+B 230VCA LED SB VERM-F LAR VERD	251,20 €	C	1
XVMM2RASGHSB	COL 3 ELEM 230VCA LED SB VERM LAR-INT VERD + BAS PL	156,80 €	C	1
XVMM2RASGSB	COL 3 ELEM 230VCA LED SB VERM LAR-INT VERD	156,00 €	C	1
XVMM2RASGSHSB	COL 3 ELEM+B 230VCA LED SB VERM LAR-INT VERD + BAS PL	200,90 €	C	1
XVMM2RASGSSB	COL 3 ELEM+B 230V LED SB VERM LAR-INT VERD	204,90 €	C	1
XVMM2RASBSB	COL 2 ELEM 230VCA LED SB VERM LAR-INT	116,00 €	C	1
XVMM2RASSSB	COL 2 ELEM+B 230VCA LED SB VERM LAR-INT	163,20 €	C	1
XVMM2RAGHSB	COL 4 ELEM 230V LED SB VERM LAR VERD AZUL + BAS PL	184,20 €	C	1
XVMM2RAGBSB	4 NIVEL SINZUMBADOR LAMPLED 230V R-O-V	181,20 €	C	1
XVMM2RAGBSHSB	COL 4 ELEM+B 230VCA LED SB VERM LAR VERD AZUL + BAS PL	228,60 €	C	1
XVMM2RAGBSB	COL 4 ELEM+B 230VCA LED SB	239,30 €	C	1
XVMM2RAGBSWSB	COL 4 ELEM+B 230VCA LED SB VERM LAR VERD AZUL BAS PL	228,60 €	C	1
XVMM2RAGBWSB	COL 4 ELEM 230VCA LED SB VERM LAR VERD AZUL BAS PL	184,20 €	C	1
XVMM2RAGHSB	COL 3 ELEM 230VCA LED SB VERM LAR VERD + BAS PL	148,50 €	C	1
XVMM2RAGSB	C3 EL 230VCA LED R/OIG	145,90 €	C	1
XVMM2RAGSHSB	COL 3 ELEM+B 230VCA LED SB VERM LAR VERD + BAS PL	192,60 €	C	1
XVMM2RAGSSB	C3 EL+B 230VCA LED R/OIG	189,30 €	B	1
XVMM2RAGSWBSB	COL 3 ELEM+B 230VCA LED SB VERM LAR VERD BAS PL	194,40 €	C	1
XVMM2RAGWSB	COL 3 ELEM 230VCA LED SB VERM LAR VERD BAS PL	148,50 €	C	1
XVMM2RAHSB	COL 2 ELEM 230VCA LED SB VERM LAR + BAS PL	112,50 €	C	1
XVMM2RASB	COL 2 ELEM 230VCA LED SB VERM LAR	109,60 €	C	1
XVMM2RASHSB	COL 2 ELEM+B 230VCA LED SB VERM LAR + BAS PL	156,80 €	C	1
XVMM2RASBSB	COL 2 ELEM+B 230VCA LED SB VERM LAR	152,60 €	C	1
XVMM2RASWSB	COL 2 ELEM+B 230VCA LED SB VERM LAR BAS PL	156,80 €	C	1
XVMM2RAWSB	COL 2 ELEM 230VCA LED SB VERM LAR BAS PL	112,50 €	C	1
XVMM2RGHSB	COL 2 ELEM 230VCA LED SB VERM VERD + BAS PL	112,50 €	C	1
XVMM2RGSB	C2 EL 230VCA LED R/G	114,80 €	C	1
XVMM2RGSHSB	COL 2 ELEM+B 230VCA LED SB VERM VERD + BAS PL	156,80 €	C	1
XVMM2RGSSB	C2 EL+B 230VCA LED R/G	159,90 €	B	1
XVMM2RHSB	COL 1 ELEM 230VCA LED SB VERM + BAS PL	80,10 €	B	1
XVMM2RSB	COL 1 ELEM 230VCA LED SB VERM	77,90 €	B	1
XVMM2RSHSB	COL 1 ELEM+B 230VCA LED SB VERM + BAS PL	124,20 €	C	1
XVMM2RSSB	COL 1 ELEM+B 230VCA LED SB VERM	120,90 €	B	1
XVMM2RSWSB	COL 1 ELEM+B 230VCA LED SB VERM BAS PL	121,20 €	B	1
XVMM2RWSB	COL 1 ELEM 230VCA LED SB VERM BAS PL	77,10 €	B	1
XVMZ02	SUP AL 100MM	11,40 €	A	1
XVMZ02T	SUP AL 250MM	13,60 €	A	1
XVMZ03	SUP AL 250MM + BAS PLÁST	18,10 €	B	1
XVMZ03T	SUP AL 250MM + SUP MET	18,10 €	B	1
XVMZ04	BASE PLAST C/ 400MM P/ XVM	27,00 €	B	1
XVMZ04T	SUP AL 400MM	29,90 €	B	1
XVMZ06	BASE PLÁSTICA	17,70 €	C	1
XVMZ081	TAMPA XVM	5,90 €	C	1
XVR012L	MEMBRANA BOT.	25,00 €	B	1
XVR0155	TAMPA LARANJA	126,13 €	C	1
XVR08B03	FAROL ROT 84MM IP23 C/ LED VERD 24VCA/CC	169,70 €	B	1
XVR08B04	FAROL ROT 84MM IP23 C/ LED VERMELHO 24VCA/CC	169,70 €	B	1
XVR08B05	FAROL ROT 84MM IP23 C/ LED LAR 24VCA/CC	169,70 €	B	1
XVR08B06	FAROL ROT 84MM IP23 C/ LED AZUL 24VCA/CC	169,70 €	B	1
XVR08J03	FAROL ROT 84MM IP23 C/ LED VERD 12VCA/CC	169,90 €	C	1

# Automação & Controle

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XVR08J04	FAROL ROT 84MM IP23 C/ LED VERMELHO 12VCA/CC	169,90 €	C 1
XVR08J05	FAROL ROT 84MM IP23 C/ LED LAR 12VCA/CC	169,90 €	C 1
XVR08J06	FAROL ROT 84MM IP23 C/ LED AZUL 12VCA/CC	169,90 €	C 1
XVR10B03	FAROL ROT 106MM IP23 C/ LED VERD 24VCA/CC	191,40 €	C 1
XVR10B04	FAROL ROT 106MM IP23 C/ LED VERMELHO 24VCA/CC	191,40 €	B 1
XVR10B05	FAROL ROT 106MM IP23 C/ LED LAR 24VCA/CC	191,40 €	B 1
XVR10B06	FAROL ROT 106MM IP23 C/ LED AZUL 24VCA/CC	191,40 €	B 1
XVR10J03	FAROL ROT 106MM IP23 C/ LED VERD 12VCA/CC	191,40 €	C 1
XVR10J04	FAROL ROT 106MM IP23 C/ LED VERMELHO 12VCA/CC	191,40 €	C 1
XVR10J05	FAROL ROT 106MM IP23 C/ LED LAR 12VCA/CC	191,40 €	C 1
XVR10J06	FAROL ROT 106MM IP23 C/ LED AZUL 12VCA/CC	191,40 €	C 1
XVR12B03	FAROL ROT 120MM IP23 C/ LED VERD 24VCA/CC	188,60 €	B 1
XVR12B03S	FAROL ROT 120MM IP23 C/ LED VERD 24VCA/CC C/ BUZZER	228,60 €	B 1
XVR12B04	FAROL ROT 120MM IP23 C/ LED VERMELHO 24VCA/CC	188,60 €	B 1
XVR12B04S	FAROL ROT 120MM IP23 C/ LED VERMELHO 24VCA/CC C/ BUZZER	228,60 €	A 1
XVR12B05	FAROL ROT 120MM IP23 C/ LED LAR 24VCA/CC	188,60 €	B 1
XVR12B05S	FAROL ROT 120MM IP23 C/ LED LAR 24VCA/CC C/ BUZZER	228,60 €	B 1
XVR12B06	FAROL ROT 120MM IP23 C/ LED AZUL 24VCA/CC	188,60 €	B 1
XVR12B06S	FAROL ROT 120MM IP23 C/ LED AZUL 24VCA/CC C/ BUZZER	228,60 €	B 1
XVR12J03	FAROL ROT 120MM IP23 C/ LED VERD 12VCA/CC	188,60 €	C 1
XVR12J03S	FAROL ROT 120MM IP23 C/ LED VERD 12VCA/CC C/ BUZZER	228,60 €	C 1
XVR12J04	FAR ROT 120MM LED VERM 12VCA/CC	188,60 €	B 1
XVR12J04S	FAROL ROT 120MM IP23 C/ LED VERMELHO 12VCA/CC C/ BUZZER	228,60 €	B 1
XVR12J05	FAROL ROT 120MM IP66 C/ LED LAR 12VCA/CC	188,60 €	B 1
XVR12J05S	FAROL ROT 120MM IP23 C/ LED LAR 12VCA/CC C/ BUZZER	228,60 €	B 1
XVR12J06	FAROL ROT 120MM IP23 C/ LED AZUL 12VCA/CC	188,60 €	C 1
XVR12J06S	FAROL ROT 120MM IP23 C/ LED AZUL 12VCA/CC C/ BUZZER	228,60 €	C 1
XVR13B04	FAROL ROT 130MM IP66 C/ LED VERMELHO 24VCC	227,50 €	B 1
XVR13B04L	FAROL ROT 130MM IP66 C/ LED VERM 24V	196,70 €	B 1
XVR13B05	FAROL ROT 130MM IP66 C/ LED LAR 24VCC	227,50 €	B 1
XVR13B05L	FAROL ROT 130MM IP66 C/ LED LAR 24V	196,70 €	A 1
XVR13G04L	FAROL ROT 130MM IP66 C/ LED VERM 120VCA	224,70 €	B 1
XVR13G05L	FAROL ROT 130MM IP66 C/ LED LAR 120VCA	224,70 €	B 1
XVR13J04	FAROL ROT 130MM IP66 C/ LED VERMELHO 12VCC	227,50 €	B 1
XVR13J05	FAROL ROT 130MM IP66 C/ LED LAR 12VCC	227,50 €	B 1
XVR13M04L	FAROL ROT 130MM IP66 C/ LED VERM 230VCA	224,70 €	A 1
XVR13M05L	FAROL ROT 130MM IP66 C/ LED LAR 230VCA	224,70 €	A 1
XVR3B03	FAROL ROT 100MM IP23 LED VERD 12-24VCC	219,60 €	B 1
XVR3B03S	FAROL ROT 100MM IP23 LED VERD 12-24VCC BES	251,00 €	B 1
XVR3B04	FAROL ROT 100MM IP23 LED VERM 12-24VCC	219,60 €	B 1
XVR3B04S	FAROL ROT 100MM IP23 LED VERM 12-24VCC BES	251,00 €	A 1
XVR3B05	FAROL ROT 100MM IP23 LED LAR 12-24VCC	219,60 €	B 1
XVR3B05S	FAROL ROT 100MM IP23 LED LAR 12-24VCC BES	251,00 €	A 1
XVR3B06	FAROL ROT 100MM IP23 LED AZUL 12-24VCC	219,60 €	B 1
XVR3B06S	FAROL ROT 100MM IP23 LED AZUL 12-24VCC BES	251,00 €	B 1
XVR3E03	FAROL ROT 100MM IP23 LED VERD 48VCC	219,60 €	C 1
XVR3E04	FAROL ROT 100MM IP23 LED VERM 48VCC	251,00 €	B 1
XVR3E05	FAROL ROT 100MM IP23 LED AMAR 48VCC	219,60 €	B 1
XVR3E06	FAROL ROT 100MM IP23 LED AZUL 48VCC	251,00 €	C 1
XVR3M03	FAROL ROT 100MM IP23 LED VERD 100-230VAC	219,60 €	B 1
XVR3M03S	FAROL ROT 100MM IP23 LED VERD 100-230VAC BES	251,00 €	B 1
XVR3M04	FAROL ROT 100MM IP23 LED VERM 100-230VAC	219,60 €	B 1
XVR3M04S	FAROL ROT 100MM IP23 LED VERM 100-230VAC BES	251,00 €	B 1
XVR3M05	FAROL ROT 100MM IP23 LED AMAR 100-230VAC	219,60 €	B 1
XVR3M05S	FAROL ROT 100MM IP23 LED AMAR 100-230VAC BES	251,00 €	B 1
XVR3M06	FAROL ROT 100MM IP23 LED AZUL 100-230VAC	219,60 €	B 1
XVR3M06S	FAROL ROT 100MM IP23 LED AZUL 100-230VAC BES	251,00 €	B 1
XVR3Z001	LENTE EXTERNA	18,90 €	C 1
XVRZ081	BASE BORRACHA P/ AUMENTAR IP DE FAROIS ROTATIVOS 84MM	47,30 €	B 1
XVRZ082	BASE BORRACHA P/ AUMENTAR IP DE FAROIS ROTATIVOS 106MM	57,60 €	B 1
XVRZR1	PRISMA REFLECTOR P/ FAROL ROTATIVO 84MM	15,00 €	B 1
XVRZR2	PRISMA REFLECTOR P/ FAROL ROTATIVO 106MM	16,80 €	C 1
XVRZR3	PRISMA REFLECTOR P/ FAROL ROTATIVO 120/130MM	17,00 €	B 1
XVS10BMW	SIRENE 106DB 2 TONS BR IP53 12/24V	165,50 €	A 1
XVS10GMW	SIRENE 106DB 2 TONS BRANCA IP53 120VCA	190,70 €	B 1
XVS10MMW	SIRENE BRANCA 106DB 2 TONS 230VCA	190,70 €	A 1
XVS14BMW	SIR MULTI-S 105DB 43T BR 8 CAN 12/24V	294,30 €	B 1
XVS14GMW	SIN LUM. LED VERDE 400 VAC	323,20 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
XVS14MMW	SIR MULTI-S 105DB 43T BR 8 CAN 230VCA	323,20 €	B 1
XVS72MBN	ALARM PAIN PR DIN72 90DB 16T 4 CAN NPN	161,10 €	B 1
XVS72MBP	ALARM PAIN PR DIN72 90DB 16T 4 CAN PNP	162,60 €	B 1
XVS72BMWN	ALARM PAIN BR DIN72 90DB 16T 4 CAN NPN	161,10 €	C 1
XVS72BMWP	ALARM PAIN BR DIN72 90DB 16T 4 CAN PNP	162,60 €	B 1
XVS96MBN	ALARM PAIN PR DIN96 96DB 16T 4CAN NPN	201,40 €	C 1
XVS96MBP	ALARM PAIN PR DIN96 96DB 16T 4CAN PNP	203,20 €	B 1
XVS96BMWN	ALARM ELECTRON 96DB 16 TONS 4 CAN BRANCO MONT DIN96 12/24VCA/CC NPN	201,40 €	C 1
XVS96BMWP	ALARM ELECTRON 96DB 16 TONS 4 CAN BRANCO MONT DIN96 12/24VCA/CC PNP	203,20 €	C 1
XVS77BBN	ALARM ELECTRON, DIN72, VOZ, PRETO, NPN, 12...24VDC	Sob cons.	B 1
XVS77BBP	ALARM ELECTRON, DIN72, VOZ, PRETO, PNP 12...24VDC	189,70 €	B 1
XVS77BWN	ALARM ELECTRON, DIN72, VOZ, BRANCO, NPN, 12...24VDC	Sob cons.	B 1
XVS98BBN	ALARM ELECTRON, DIN96, VOZ, PRETO, NPN, 12...24VDC	Sob cons.	B 1
XVS98BBP	ALARM ELECTRON, DIN96, VOZ, PRETO, PNP 12...24VDC	Sob cons.	C 1
XVS98BWN	ALARM ELECTRON, DIN96, VOZ, BRANCO, NPN, 12...24VDC	Sob cons.	C 1
XVS98MBN	ALARM ELECTRON, DIN96, VOZ, PRETO, NPN, 100...230VAC	Sob cons.	C 1
XVS98MMN	ALARM ELECTRON, DIN96, VOZ, BRANCO, NPN, 100...230VAC	Sob cons.	C 1
XVSZ016	PLACA DE MONTAGEM MURAL P/ ALARM ELECTRON	Sob cons.	C 1
XVSZ084	JUNTA PARA ALARM ELECTRON DIN72	Sob cons.	C 1
XVSZ085	JUNTA PARA ALARM ELECTRON DIN96	Sob cons.	C 1
XVSZ090	SUPORTE PARA ALARM ELECTRON DIN72	Sob cons.	C 1
XVSZ091	SUPORTE PARA ALARM ELECTRON DIN96	Sob cons.	C 1
XVUC020	EXTENSÃO PARA BASE PRETO	33,50 €	B 1
XVUC020Q	EXTENSÃO PARA BASE PRATA	36,60 €	C 1
XVUC21B	ELEMENTO BASE 24VDC PRETO	38,80 €	A 1
XVUC21BQ	ELEMENTO BASE 24VDC PRATA	44,20 €	B 1
XVUC21M	ELEMENTO BASE NPN 100-240VAC PRETO	78,10 €	B 1
XVUC21MP	ELEMENTO BASE PNP 100-240VAC PRETO	78,10 €	C 1
XVUC21MQP	ELEMENTO BASE PNP 100-240VAC PRATA	87,20 €	B 1
XVUC23	ELEM VERD LED 24VDC	46,40 €	A 1
XVUC24	ELEM VERM LED 24VDC	46,40 €	A 1
XVUC25	ELEM LARAN LED 24VDC	46,40 €	A 1
XVUC26	ELEM AZUL LED 24VDC	62,60 €	A 1
XVUC27	ELEM BRANC LED 24VDC	62,60 €	C 1
XVUC28	ELEMENTO LUMINOSO LED XVU AMARILLO	46,40 €	A 1
XVUC29	ELEM MULTIC LED 24VDC	105,00 €	C 1
XVUC29P	ELEMENTO LUMINOSO LED XVU MULTICOR PWM	Sob cons.	B 1
XVUC43	ELEM LUM INT VERDE AMARELO LED	53,10 €	B 1
XVUC44	ELEM LUM INT AMARELO LED	53,10 €	B 1
XVUC45	ELEM LUM INT LARANJA LED	53,10 €	B 1
XVUC46	ELEMENTO LUMINOSO INT LED XVU AZUL	88,88 €	B 1
XVUC47	ELEMENTO LUMINOSO INT LED XVU BRANCO	88,88 €	B 1
XVUC48	ELEM LUM INT VERM LED	57,00 €	B 1
XVUC9S	ELEM SONORO PRETO 24VDC	77,50 €	A 1
XVUC9SQ	ELEM SONORO PRATA 24VDC	86,10 €	B 1
XVUC9V	MODULO SONORO 4 CANAIS - PRETO	Sob cons.	B 1
XVUC9VP	ELEMENTO SONORO XVU (16 CANAIS) PWM, NE	Sob cons.	B 1
XVUZ01	SUPORTE MONTAGEM DIRECTA PRETO	22,70 €	A 1
XVUZ01Q	SUPORTE MONTAGEM DIRECTA PRATA	25,40 €	B 1
XVUZ02	SUPORTE MONTAGEM TUBO 100MM PRETO	35,10 €	A 1
XVUZ02Q	SUPORTE MONTAGEM TUBO 100MM PRATA	38,80 €	B 1
XVUZ03	SUPORTE MONTAGEM 2 PINOS PRETO	35,10 €	B 1
XVUZ04	BASE DE MONTAGEM DIRECTA TAMANHO 4, PRETO	34,62 €	B 1
XVUZ05	SUPORTE MONTAGEM TUBO AJUST PRETO	89,30 €	B 1
XVUZ06	SUPORTE FLEX MONTAGEM VERT / HORIZ	45,30 €	C 1
XVUZ100T	BASE COM TUBO DE 100MM E FIXAÇÃO COM AB	47,20 €	B 1
XVUZ12	SUPORTE FLEX MONTAGEM VERTICAL	27,00 €	A 1
XVUZ250T	BASE COM TUBO DE 250MM E FIXAÇÃO COM AB	47,66 €	B 1
XVUZ400	BASE COM TUBO DE 400MM, PRETO	54,96 €	B 1
XVUZ400T	BASE COM TUBO DE 400MM E FIXAÇÃO COM AB	53,88 €	B 1
XVUZ800	BASE COM TUBO DE 800MM, PRETO	76,02 €	B 1
XY2AU1	PUNHO VALID 3POS+1"NF+1"NA"	361,20 €	B 1
XY2AU2	PUNHO VALID 3POS+1"NF+1"NA" SUPLEM	373,00 €	B 1
XY2AZ1	SUPORTE P/ PUNHO VALID	33,90 €	B 1
XY2AZ2	KIT TAMPALINGUETA	6,50 €	B 1
XY2AZ3	TAMPALINGUETA	33,10 €	B 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
XY2SA33	POSTO DE COMANDO DE PRENSA	Sob cons.	B	1
XY2SB19	KIT DE 5 JUNTAS DE RECAMBIO PARA XY2SB	Sob cons.	C	1
XY2SB31	COMANDO BI MAN	Sob cons.	C	1
XY2SB511	COMANDO BI MAN	Sob cons.	B	1
XY2SB71	POSTO CMD BIMAN NF+NF AD	409,40 €	A	1
XY2SB712	COMANDO BIMANUAL S/PINTAR COM PARO EMERG.	Sob cons.	B	1
XY2SB714	COMANDO BI MAN	774,20 €	A	1
XY2SB72	POSTO CMD BIMAN NF+NA AD DEC	550,70 €	B	1
XY2SB724	KIT PEDESTAL MET P/ POSTO CMD BI-MAN	948,50 €	B	1
XY2SB75	ESTACAO DE CONTROLO BI-MANUAL	434,20 €	B	1
XY2SB752	COMANDO BIMANUAL S/PINTAR C/ BORNE	Sob cons.	C	1
XY2SB76	COMANDO BIMANUAL C/BORNE CABLEADO	Sob cons.	C	1
XY2SB90	PEDESTAL MET P/ POSTO CMD BI-MAN	354,10 €	A	1
XY2SB95	COMANDO BIMANUAL	Sob cons.	C	1
XY2SB96	DUPLA TAMPA PROT	188,40 €	C	0
XY2SB97	PROT.	Sob cons.	C	1
XY2SB98	BRACADEIRA PROT	85,20 €	B	1
Z18R	CHAVE 8R	7,40 €	C	1
Z18R1	CHAVE 8R1	7,50 €	C	1
ZA2BA2	CABECA BOT A F	9,31 €	B	1
ZA2BA331	CABECA BOT A F	11,89 €	C	1
ZA2BA6	CABECA BOT A F	9,31 €	C	1
ZA2BA639	CABECA BOT A F	11,89 €	C	1
ZA2BB2	CABECA COGUM	72,60 €	C	1
ZA2BB4	CAB. INTERFACERUPTOR	150,73 €	C	1
ZA2BD2	CABECA ROTAT	12,00 €	C	1
ZA2BD3	CABECA ROTAT	12,00 €	C	1
ZA2BD4	CABECA ROTAT	20,31 €	C	1
ZA2BD5	CABECA ROTAT	13,50 €	A	1
ZA2BG2	CABECA ROT+C	44,70 €	B	1
ZA2BG212	CABECA BOTAO+C	63,91 €	C	1
ZA2BG3	CABECA ROT+C	45,71 €	B	1
ZA2BG4	CABECA ROT+C	42,20 €	B	1
ZA2BG5	CABECA ROT+C	42,20 €	B	1
ZA2BG6	CABECA ROT+C	44,02 €	B	1
ZA2BG7	CABECA ROT+C	44,09 €	C	1
ZA2BL432	CABECA SALIE	15,25 €	C	1
ZA2BP2	CABECA BORRACHA	15,33 €	B	1
ZA2BP3	CABECA BORRACHA	15,25 €	B	1
ZA2BP4	CABECA BORRACHA	15,64 €	B	1
ZA2BP5	CABECA BORRACHA	15,25 €	C	1
ZA2BP6	CABECA BORRACHA	15,33 €	B	1
ZA2BS834	CABECA COGUM	30,60 €	C	1
ZA2BS844	CABECA COGUM	28,90 €	A	1
ZA2BS934	CABECA COGUM	61,00 €	B	1
ZA2BS944	CABECA COGUM	58,70 €	B	1
ZA2BV01	CABECA SINALIZ	6,10 €	B	1
ZA2BV03	CABECA SINALIZ	6,10 €	B	1
ZA2BV033	CABECA SINALIZ	6,10 €	B	1
ZA2BV04	CABECA SINALIZ	6,10 €	B	1
ZA2BV043	CABECA SINALIZ	6,10 €	B	1
ZA2BV05	CABECA SINALIZ	6,10 €	B	1
ZA2BV053	CABECA SINALIZ	6,10 €	C	1
ZA2BV06	CABECA SINALIZ	6,10 €	B	1
ZA2BV07	CABECA SINALIZ	6,10 €	B	1
ZA2BV073	CABECA SINALIZ	6,10 €	C	1
ZA2BY4102	ETIQ.8X27 SIN TEXTO BNJ	3,69 €	C	1
ZA2BY4208	ETIQUETA 8X27 "AB"	0,86 €	C	0
ZA2BY4433	ETIQUETA PARAGEM REARME	3,01 €	C	0
ZA2BY4464	ETIQUETA AUTO-MAN	3,01 €	C	0
ZA2BY5102	ETIQ.18X27 SIN TEXTO BNJ	2,24 €	C	1
ZA2BZ32102	ETIQUETA	4,47 €	C	1
ZA2BZ32178	PORTA ETIQ. 30X40 "O-I"	4,58 €	C	1
ZA2BZ32304	ETIQUETA	4,58 €	C	1
ZA2BZ32403	PORTA ETIQ. 30X40 "MARCHA"	3,09 €	C	0
ZA2BZ32409	PORTA ETIQ. 30X40 "DERECHA"	3,09 €	C	0
ZA2BZ32411	PORTA ETIQ. 30X40 "EN SERVICIO"	3,09 €	C	0
ZA2BZ32429	PORTA ETIQ. 30X40 "PARO GENERAL"	3,09 €	C	0

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZA2BZ33	PORTA ETIQ. 30X50 S/ETIQUETA	4,58 €	C	1
ZA2BZ33101	PORTA ETIQ. 30X50 C/ETIQUETA VIRGEM	4,59 €	C	1
ZA2BZ33102	PORTA ETIQ. 30X50 C/ETIQUETA	4,58 €	C	1
ZA2BZ34	PORTA ETIQ. 30X40 S/ ETIQUETA	4,37 €	C	1
ZA2BZ35	PORTA ETIQ. 30X50 S/ETIQUETA	4,37 €	C	1
ZA2BZ35101	ETIQUETA VIRGEM	4,58 €	C	10
ZA2BZ35102	ETIQUETA VIRGEM	4,58 €	C	1
ZA2BZ36	ANEL DE POSICIONAMENTO	2,08 €	C	10
ZA2BZ901	TUERCA DE FIXAÇÃO PARA C	0,39 €	C	10
ZA2BZ905	CHAV APERT	30,00 €	B	1
ZA2VA03	CABECA AFIX NUM.	44,70 €	B	1
ZA2VA04	CABECA AFIX NUM.	42,00 €	B	1
ZA2VA05	CABECA AFIX NUM.	44,70 €	B	1
ZA2VA11	CABECA AFIX NUM.	142,70 €	B	1
ZA2VA12	CABECA AFIX NUM.	157,00 €	B	1
ZA2VZ3101	PORTA ETIQUETA	9,59 €	B	1
ZA2VZ3102	PORTA ETIQUETA	9,59 €	C	1
ZALVB1	BL LED BR 24V	8,60 €	A	5
ZALVB3	BL LED VERD 24V	8,60 €	A	5
ZALVB4	BL LED VERM 24V	8,60 €	A	5
ZALVB5	BL LED AMAR 24V	8,60 €	A	5
ZALVB6	BL LED AZUL 24V	8,60 €	A	5
ZALVG1	BL LED BR 120V	12,30 €	B	5
ZALVG3	BL LED VERD 120V	12,30 €	B	5
ZALVG4	BL LED VERM 120V	12,30 €	B	5
ZALVG5	BL LED AMAR 120V	12,30 €	B	5
ZALVG6	BL LED AZUL 120V	12,30 €	B	5
ZALVM1	BL LED BR 230V	18,90 €	B	5
ZALVM3	BL LED VERD 230V	18,90 €	A	5
ZALVM4	BL LED VERM 230V	18,90 €	A	5
ZALVM5	BL LED AMAR 230V	18,90 €	B	5
ZALVM6	BL LED AZUL 230V	18,90 €	B	5
ZARB10WS	ESTAÇÃO BASE 10R CABLE	493,37 €	B	1
ZARB10WSP	ESTAÇÃO BASE 10R PRE-CABLEADA	550,02 €	B	1
ZARB12H	LIGADOR 12 SAIDAS - LIGADOR INDUSTRIAL	1 094,10 €	B	1
ZARB12W	LIGADOR 12 SAIDAS - BUCIM	911,80 €	B	1
ZARB18H	LIGADOR 18 SAIDAS - LIGADOR INDUSTRIAL	1 519,60 €	B	1
ZARB18HM	ESTAÇÃO BASE TANDEM 18R CONECTOR	2 137,25 €	C	1
ZARB18W	LIGADOR 18 SAIDAS - BUCIM	1 337,30 €	B	1
ZARB18WM	ESTAÇÃO BASE TANDEM 18R CABLE	1 879,75 €	C	1
ZARCO1	CARRREGADOR EXLHOIST	218,90 €	B	1
ZARCO2	ALCA EXLHOIST	146,00 €	B	1
ZARCO3	ANTENA EXTERNA	255,40 €	B	1
ZARCO4	PEGA	340,50 €	B	1
ZARCO5	LIGADOR FÊMEA COM CABO 1.5M	279,70 €	B	1
ZARCO6	CABO COM BUCIM E PONTAS SOLTAS	85,20 €	B	1
ZARCO7	KIT ETIQUETAS W PARA EQUIP REMOTO	67,00 €	B	1
ZARCO8	KIT ETIQUETAS CORES PARA EQUIP	67,00 €	B	1
ZARCO9	KIT SILENCIADOR PARA BASE ZARB	146,00 €	C	1
ZARCO91	KIT FIXAÇÃO MAGNÉTICO	168,92 €	C	1
ZARC12	LIGADOR FÊMEA COM CABO 3M	146,00 €	B	1
ZARC18	LIGADOR FÊMEA COM CABO 5M	364,70 €	B	1
ZARC701	MULTI CARREGADOR 6W 5 V DC /1.2 A	84,46 €	B	1
ZARC702	BATERIA LI-ION RECARREGÁVEL COM CARREGADOR	154,50 €	B	1
ZARC703	CARGADOR DE MESA 5 V DC	141,11 €	B	1
ZARC704	PACK PARA 3 X AAA BATERIAS	42,23 €	B	1
ZARC705	TAMPA FRONTAL COM ETIQUETA PARA ZART8	56,65 €	B	1
ZARC706	TAMPA DE PROTECCIÓN DE GOMA PARA ZART	14,42 €	B	1
ZARC707	CINT. DE OMBRO PARA ZART8LS	35,02 €	B	1
ZART12D	FUNCAO AVANÇADA - 12 BOT	1 154,90 €	B	1
ZART12DM	CONTROL REMOTO PANTALLA 12P TANDEM	1 622,25 €	C	1
ZART8D	FUNCAO BASICA - 8 BOT - ECRÁ	851,00 €	B	1
ZART8DM	CONTROL REMOTO PANTALLA 8P TANDEM	1 194,80 €	C	1
ZART8L	FUNCAO BASICA - 8 BOT - LEDS	729,40 €	B	1
ZART8LM	CONTROL REMOTO LED 8P TANDEM	1 024,85 €	C	1
ZART8LS	CONTROL REMOTO LED 7P	451,14 €	B	1
ZB2BD3	CABECA ROTAT	20,86 €	B	1
ZB2BE101	CONT NA	6,60 €	C	10

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB2BE102	CONT NF	6,60 €	C 10
ZB2BE201	CONT NA DECAL	14,10 €	B 1
ZB2BV006	ELEM LUM 400V	6,80 €	C 1
ZB2BV007	ELEM LUM 230V	19,70 €	B 1
ZB2BY1304	ETIQUETA CIRCULAR ISO "STOP"	3,39 €	C 1
ZB2BY1W140	ETIQ. PAR. EME	2,00 €	B 10
ZB2BY2101	ETIQUETA VIRGEM	1,50 €	C 1
ZB2BY2103	ETIQUETA MARCH	2,00 €	B 1
ZB2BY2104	ETIQUETA PARAG	2,00 €	B 1
ZB2BY2105	ETIQUETA GRAVA	2,00 €	B 1
ZB2BY2106	ETIQUETA GRAVA	2,00 €	B 1
ZB2BY2107	ETIQ. MONT.	2,00 €	B 1
ZB2BY2108	ETIQUETA DESCENTE	2,00 €	B 1
ZB2BY2109	ETIQUETA DIREI	2,00 €	C 1
ZB2BY2110	ETIQUETA GAUCHE	2,00 €	B 1
ZB2BY2111	ETIQUETA	2,00 €	B 1
ZB2BY2112	ETIQUETA	2,00 €	C 1
ZB2BY2113	ETIQUETA	2,00 €	C 1
ZB2BY2114	ETIQUETA	2,00 €	C 1
ZB2BY2115	ETIQUETA	2,00 €	C 1
ZB2BY2123	ETIQUETA EM FRANCES "REARMEMENT"	4,13 €	C 1
ZB2BY2125	ETIQUETA 30X40 "KLAXON"	4,13 €	C 1
ZB2BY2126	ETIQUETA SOB T	2,00 €	B 1
ZB2BY2127	ETIQUETA 30X40 "LEMT"	4,13 €	C 1
ZB2BY2128	ETIQUETA 30X40 "VITE"	4,13 €	C 1
ZB2BY2130	ETIQUETA PRG G	2,00 €	B 1
ZB2BY2131	ETIQUETA EM FRANCES "EMCLEMCHEMENT"	4,13 €	C 0
ZB2BY2132	ETIQ. DECLENC	2,00 €	C 1
ZB2BY2135	ETIQUETA DEFAULT ROUGE	2,00 €	B 1
ZB2BY2146	ETIQUETA O	2,00 €	C 10
ZB2BY2147	ETIQUETA I	2,00 €	C 1
ZB2BY2148	ETIQUETA II	2,00 €	C 1
ZB2BY2164	ETIQUETA AUTO-MAIN	2,00 €	C 1
ZB2BY2166	ETIQUETA GRAVA	2,00 €	B 1
ZB2BY2167	ETIQUETA EM FRANCES "HORS-EM"	4,13 €	C 1
ZB2BY2178	ETIQUETA O-I	2,00 €	B 1
ZB2BY2184	ETIQ. GRAV.	2,00 €	C 1
ZB2BY2185	ETIQUETA A/PM	2,00 €	B 1
ZB2BY2186	ETIQUETA I-O-I	2,00 €	B 1
ZB2BY2196	ETIQUETA	2,00 €	C 0
ZB2BY2204	ETIQUETA EM ALEMAN "BUS"	4,13 €	C 1
ZB2BY2207	ETIQUETA EM ALEMAN "AUF"	4,13 €	C 1
ZB2BY2208	ETIQUETA EM ALEMAN "AB"	4,13 €	C 1
ZB2BY2230	ETIQ.30X40 ALEMAN "NOT AUS" VERMEL	4,13 €	C 0
ZB2BY2303	ETIQUETA	2,00 €	B 1
ZB2BY2304	ETIQUETA STOP	2,00 €	B 1
ZB2BY2305	ETIQUETA 30X40 "FORWARD"	2,00 €	C 0
ZB2BY2306	ETIQUETA 30X40 "REVERSE"	2,00 €	C 1
ZB2BY2307	ETIQ GRAV UP	2,00 €	B 10
ZB2BY2308	ETIQ GRAV DOWN	2,00 €	B 10
ZB2BY2309	ETIQ GRAV RIGHT	2,00 €	C 1
ZB2BY2310	ETIQ GRAV LEFT	2,00 €	C 1
ZB2BY2311	ETIQUETA GRAV ON	2,00 €	B 1
ZB2BY2312	ETIQ GRAV OFF	2,00 €	B 1
ZB2BY2313	ETIQ GRAV OPEM	2,00 €	C 1
ZB2BY2314	ETIQ GRAV CLOSE	2,00 €	C 1
ZB2BY2316	ETIQUETA 30X40 "HAND"	4,13 €	C 1
ZB2BY2321	ETIQUETA 30X40 "INCH"	3,82 €	C 1
ZB2BY2323	ETIQ.30X40 EM INGLES "RESET"	4,13 €	C 1
ZB2BY2326	ETIQUETA EM INGLES "POWER ON"	4,13 €	B 1
ZB2BY2328	ETIQ GRAV FAST	2,00 €	C 1
ZB2BY2330	ETIQ EMERG STOP	2,00 €	B 1
ZB2BY2341	ETIQUETA 30X40 "HOIST UP"	3,82 €	C 1
ZB2BY2342	ETIQUETA 30X40 "HOIST DOWN"	3,82 €	C 1
ZB2BY2343	ETIQUETA 30X40 "BRIDGE FORWA"	3,82 €	C 1
ZB2BY2344	ETIQUETA 30X40 "BRIDGE REVER"	3,82 €	C 1
ZB2BY2345	ETIQUETA 30X40 "TROLLEY RIGHT"	3,82 €	C 1
ZB2BY2346	ETIQUETA 30X40 "TROLLEY LEFT"	3,82 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB2BY2364	ETIQUETA 30X40 "AUTO HAND"	3,82 €	C 1
ZB2BY2366	ETIQUETA EM INGLES START STOP	4,13 €	C 1
ZB2BY2367	ETIQ OFF-ON	2,00 €	C 1
ZB2BY2372	ETIQUETA 30X40 "MAN-AUTO"	4,13 €	C 1
ZB2BY2385	ETIQUETA 30X40 "AUTO-O-HAND"	4,05 €	C 1
ZB2BY2387	ETIQUETA 30X40 "HAND-OFF-AUTO"	3,82 €	C 1
ZB2BY2403	ETIQUETA MARCHA	3,06 €	C 10
ZB2BY2404	ETIQUETA PARAGEM	3,06 €	C 1
ZB2BY2405	ETIQUETA ADELANTE	3,06 €	C 1
ZB2BY2406	ETIQUETA ATRAS	3,06 €	C 0
ZB2BY2407	ETIQUETA SUBIDA	3,06 €	C 1
ZB2BY2408	ETIQUETA BAIXADA	3,06 €	C 1
ZB2BY2409	ETIQUETA DERECHA	3,06 €	C 0
ZB2BY2410	ETIQUETA ESQUERDA	3,06 €	C 1
ZB2BY2485	ETIQUETA AUTO-O-MAN.	3,06 €	C 1
ZB2BY2612	ETIQUETA 30X40 "FUORI SERVIZIO"	3,06 €	C 1
ZB2BY2904	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY2905	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY2906	ETIQUETA C/FIGURA	1,30 €	A 1
ZB2BY2910	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY2911	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY2912	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY2916	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY2917	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY2918	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY2922	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY2923	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY2924	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY2931	ETIQUETA C-FIGURA	1,30 €	C 1
ZB2BY2954	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY2955	ETIQ DESCER GV	1,30 €	C 1
ZB2BY2956	ETIQ DESCER PV-GV	1,30 €	B 1
ZB2BY2966	ETIQUETA FIGURA ATRAS PV VERTICAL	1,30 €	B 1
ZB2BY2967	ETIQ ATRAS GV	1,30 €	C 1
ZB2BY2968	ETIQUETA FIGURA ATRAS PV-GV	1,30 €	B 1
ZB2BY4101	ETIQUETA VIRGEM	1,50 €	C 1
ZB2BY4901	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4902	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4903	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4904	ETIQUETA C/FIGURA	1,70 €	C 1
ZB2BY4905	ETIQ.30X40 FIGURIN BAIXADA GV	2,48 €	C 1
ZB2BY4906	ETIQUETA C/FIGURA	1,70 €	C 1
ZB2BY4907	ETIQUETA C/FIGURA	1,30 €	A 1
ZB2BY4908	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4909	ETIQUETA C/FIGURA	1,30 €	A 1
ZB2BY4910	ETIQUETA C/FIGURA	1,70 €	C 1
ZB2BY4912	ETIQUETA C/FIGURA	1,70 €	C 1
ZB2BY4913	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4914	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4915	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4916	ETIQUETA C/FIGURA	1,70 €	C 1
ZB2BY4918	ETIQUETA 30X40 "ARRIERE PV-GV"	2,48 €	C 1
ZB2BY4919	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4920	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4921	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4930	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4932	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4933	ETIQUETA C/FIGURA	1,30 €	C 1
ZB2BY4934	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4935	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4951	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4952	ETIQ SUBIR GV	1,30 €	C 1
ZB2BY4953	ETIQ SUBIR PV-GV	1,30 €	B 1
ZB2BY4963	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4964	ETIQ FRENTE GV	1,30 €	C 1
ZB2BY4965	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4980	ETIQUETA C/FIGURA	1,30 €	B 1
ZB2BY4982	ETIQUETA C/FIGURA	1,30 €	C 1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote log. min.
ZB2BY4985	ETIQUETA 30X40 "MARCHE ALARME" VERT	2,48 €	C	1
ZB2BY9101	ETIQUETA VIRGEM	9,67 €	C	1
ZB2BY9130	ETIQUETA GRAVA	11,88 €	C	1
ZB2BY9330	ETIQUETA GRAVA	11,48 €	C	1
ZB2BZ101	CORPO CONTACTO	15,30 €	B	1
ZB2BZ102	CORPO CONTACTO	15,59 €	B	1
ZB2BZ104	CORPO CONTACTO	23,63 €	B	1
ZB2BZ4	ADAPT 30/22MM	29,27 €	A	1
ZB2SZ	TAMPAO OBTURAD	8,40 €	B	1
ZB2SZ2	TAMPAO OBTURAD	7,20 €	B	1
ZB2SZ3	TAMPAO OBTURAD	1,90 €	A	10
ZB2SZ4	TAMPAO OBTURAD	2,80 €	A	1
ZB4BA0	CAB BOT FACE S/ CAPS	5,90 €	A	1
ZB4BA07	CAB. BOTRASS/PLACA EMB.NEGRO	9,00 €	C	1
ZB4BA1	CAB BOT FACE BRANC	6,30 €	A	1
ZB4BA131	CAB BOT FACE I	7,50 €	C	1
ZB4BA133	CAB BOT FACE PRET GRAV START	7,50 €	C	1
ZB4BA136	CAB BOT FACE II	7,50 €	C	1
ZB4BA14	CAB BOT FACE ARO SAL BRANC	14,70 €	C	1
ZB4BA141	CAB BOT FACE PRET GRAV ON	7,50 €	C	1
ZB4BA142	CAB BOT FACE PRET GRAV MARCHE	7,50 €	C	1
ZB4BA145	CAB BOT FACE PRET GRAV T	7,50 €	C	1
ZB4BA16	CAB BOT ENCASTR ARO SAL BRANC	17,80 €	B	1
ZB4BA17	CAB. BOTRAS/BRANCO EMB.NEGRO	9,42 €	B	1
ZB4BA18	CAB BOT FACE BRANC INS ETIQ	9,20 €	A	1
ZB4BA2	CAB BOT FACE PRET	6,30 €	A	1
ZB4BA222	CAB BOT FACE PRETO	27,55 €	C	1
ZB4BA232	CAB BOT FACE BR GRAV O	7,50 €	B	1
ZB4BA233	CAB BOT FACE BR GRAV ARRET	7,50 €	C	1
ZB4BA234	CAB BOT FACE BR GRAV STOP	7,50 €	C	1
ZB4BA235	CAB BOT FACE BR GRAV OFF	7,50 €	C	1
ZB4BA24	CAB BOT FACE ARO SAL PRET	14,70 €	C	1
ZB4BA245	CAB BOT FACE BR GRAV TERRA	7,50 €	C	1
ZB4BA26	CAB BOT ENCASTR ARO SAL PRET	17,80 €	B	1
ZB4BA27	BOT FACE PR	7,80 €	B	1
ZB4BA3	CAB BOT FACE VERD	6,30 €	A	1
ZB4BA331	CAB BOT FACE I	7,50 €	A	1
ZB4BA333	CAB BOT FACE BR GRAV START	7,50 €	B	1
ZB4BA334	CAB BOT FACE PRET GRAV SETA	7,50 €	A	1
ZB4BA335	CAB BOT FACE BR GRAV SETA	7,50 €	A	1
ZB4BA336	CAB BOT FACE II	7,50 €	C	1
ZB4BA34	CAB BOT FACE ARO SAL VERD	14,70 €	C	1
ZB4BA341	CAB BOT FACE BR GRAV ON	7,50 €	C	1
ZB4BA342	CAB BOT FACE BR GRAV MARCHE	7,50 €	C	1
ZB4BA36	CAB BOT ENCASTR ARO SAL VERD	17,80 €	B	1
ZB4BA37	CAB. BOTRAS/VERDE EMB.NEGRO	9,60 €	B	1
ZB4BA38	CAB BOT FACE VERD INS ETIQ	9,20 €	A	1
ZB4BA3S219	CAB. BOTVERDE S219	8,58 €	C	5
ZB4BA4	CAB BOT FACE VERM	6,30 €	A	1
ZB4BA432	CAB BOT FACE BR GRAV O	7,50 €	A	1
ZB4BA433	CAB BOT FACE BR GRAV ARRET	7,50 €	C	1
ZB4BA434	CAB BOT FACE BR GRAV STOP	7,50 €	C	1
ZB4BA435	CAB BOT FACE BR GRAV OFF	7,50 €	C	1
ZB4BA44	CAB BOT FACE ARO SAL VERM	14,70 €	C	1
ZB4BA46	CAB BOT ENCASTR ARO SAL VERM	17,80 €	B	1
ZB4BA47	BOT FACE VERM	7,80 €	C	1
ZB4BA48	CAB BOT FACE VERM INS ETIQ	9,20 €	A	1
ZB4BA4S219	CAB. BOTVERMELHO S220	8,58 €	C	5
ZB4BA5	CAB BOT FACE AMAR	6,30 €	A	1
ZB4BA54	CAB BOT FACE ARO SAL AMAR	14,70 €	C	1
ZB4BA56	CAB BOT ENCASTR ARO SAL AMAR	17,80 €	C	1
ZB4BA57	BOT FACE AM	7,80 €	C	1
ZB4BA58	CAB BOT FACE AMAR INS ETIQ	9,20 €	B	1
ZB4BA6	CAB BOT FACE AZUL	6,30 €	A	1
ZB4BA64	CAB BOT FACE ARO SAL AZUL	14,70 €	C	1
ZB4BA66	CAB BOT ENCASTR ARO SAL AZUL	17,80 €	C	1
ZB4BA67	CAB. BOTRAS/AZUL EMB.NEGRO	9,42 €	C	1
ZB4BA68	CAB BOT FACE AZUL INS ETIQ	9,20 €	B	1

Referência	Descrição	P.V.P.	Cód.	Lote log. min.
ZB4BA71113	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66	48,01 €	C	1
ZB4BA711137	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66 NEG	55,88 €	C	1
ZB4BA71114	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66	48,01 €	B	1
ZB4BA711147	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66 NEG	55,88 €	C	1
ZB4BA71115	CAB BOT TRIP BRAN/PRET/STOP	23,50 €	C	1
ZB4BA711157	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66 NEG	55,88 €	C	1
ZB4BA71123	CAB BOT TRIP BRAN/PRET/STOP	23,50 €	C	1
ZB4BA71124	CAB BOT TRIP BRAN/PRET/STOP	23,50 €	B	1
ZB4BA7120	CAB BOT DUPL. FACE BRAN/PRET	14,30 €	B	1
ZB4BA71207	CAB BOT DUPLO BLAN-NEG RR IP66 NEG	43,20 €	C	1
ZB4BA7121	CAB BOT DUPL. FACE BRANC I/PRET O	15,60 €	B	1
ZB4BA71217	CAB BOT DUPLO BLAN-NEG RR IP66 NEG	43,20 €	C	1
ZB4BA7124	CAB BOT TRIP PRET/PRET/STOP	23,50 €	C	1
ZB4BA721247	CAB BOT TRIPLO NEG-STOP-NEG IP66 NEG	55,88 €	C	1
ZB4BA73132	CAB BOT TRIP VERD/VERD/STOP	23,50 €	B	1
ZB4BA731327	CAB BOT TRIPLO VER-STOP-VER IP66 NEG	55,88 €	C	1
ZB4BA73133	CAB BOT TRIP VERD/VERD/STOP	23,50 €	B	1
ZB4BA731337	CAB BOT TRIPLO VER-STOP-VER IP66 NEG	55,88 €	C	1
ZB4BA73134	CAB BOT TRIP VERD/VERD/STOP	23,50 €	C	1
ZB4BA731347	CAB BOT TRIPLO VER-STOP-VER IP66 NEG	55,88 €	C	1
ZB4BA73135	CAB BOT TRIP VERD/VERD/STOP	23,50 €	C	1
ZB4BA731357	CAB BOT TRIPLO VER-STOP-VER IP66 NEG	55,88 €	C	1
ZB4BA7340	CAB BOT DUPL. FACE VERD/VERM	14,30 €	A	1
ZB4BA73407	CAB BOT DUPLO VER-VERM. RR IP66 NEG	43,20 €	B	1
ZB4BA7341	CAB BOT DUPL. FACE VERD I/VERM O	15,60 €	A	1
ZB4BA73417	CAB BOT DUPL. FACE VERD I/VERM O C/ MARCAÇÃO	26,30 €	C	1
ZB4BA79	CAB BOT DUPL. FACE S/ CAPS	11,80 €	B	1
ZB4BA791	CAB BOT TRIPLO SIN CAPS IP66	41,40 €	B	1
ZB4BA7917	CAB BOT TRIPLO SIN CAPS IP66 NEG	48,99 €	C	1
ZB4BA797	CAB BOT DUPLO SIN CAPS RR IP66 NEG	38,35 €	C	1
ZB4BA8	BOT FACE CINZ	6,30 €	B	1
ZB4BA87	CAB. BOTRAS/CINZ. EMB.NEGRO	9,42 €	C	1
ZB4BA88	CAB. BOTAMARELO	13,95 €	C	1
ZB4BA9	BOT FACE 6 CAPS	9,80 €	B	1
ZB4BA97	CAB. BOTRAS 6 COR EMB.NEGRO	10,04 €	C	1
ZB4BA98	CAB. BOTLUM.COM SET DE 6 TAMPAS PARA ETIQUETA	21,05 €	C	
ZB4BB2	MANIPULO ZB4	62,10 €	C	1
ZB4BB4	CAB. INTERFACERUPTOR OMNIDIREC. VERMELHO	59,13 €	D	1
ZB4BC180	BOT. EMT. SEVEROS, BRANCO, S/ MARC	37,14 €	C	1
ZB4BC18023	BOT. EMT. SEVEROS, BRANCO, COM MARC.	38,87 €	C	1
ZB4BC2	CAB BOT COG PR 40MM	13,60 €	A	1
ZB4BC24	CAB BOT COG PR 30MM	17,80 €	A	1
ZB4BC280	CAB BOT FACE PRET 37MM AIP69K	20,20 €	B	1
ZB4BC28001	CAB BOT FACE PRET 37MM IP69K MARC "SINO"	26,80 €	C	1
ZB4BC28010	CAB BOT FACE PRET 37MM IP69K MARC "H010"	26,80 €	C	1
ZB4BC28014	CAB BOT FACE PRET 37MM IP69K MARC "H014"	26,80 €	C	1
ZB4BC28015	CAB BOT FACE PRET 37MM IP69K MARC "H015"	26,80 €	C	1
ZB4BC28021	BOT. EMT. SEVEROS, NEGRO, COM MARC.	38,87 €	C	1
ZB4BC28040	CAB BOT FACE PRET 37MM IP69K MARC "H040"	26,80 €	C	1
ZB4BC3	CAB BOT COG VERD 40MM	13,60 €	C	1
ZB4BC34	CAB BOT COG VERD 30MM	17,80 €	A	1
ZB4BC380	CAB BOT FACE VERD 37MM IP69K	18,30 €	B	1
ZB4BC38002	CAB BOT FACE VERM 37MM IP69K MARC "H002"	26,80 €	C	1
ZB4BC38011	BOT. EMT. SEVEROS, VERDE, COM MARC.	38,87 €	C	1
ZB4BC38013	BOT. EMT. SEVEROS, VERDE, COM MARC.	38,87 €	C	1
ZB4BC38023	BOT. EMT. SEVEROS, VERDE, COM MARC.	38,87 €	C	1
ZB4BC38027	CAB BOT FACE VERM 37MM IP69K MARC "H027"	26,80 €	C	1
ZB4BC38028	CAB BOT FACE VERM 37MM IP69K MARC "H028"	26,80 €	C	1
ZB4BC38029	CAB BOT FACE VERM 37MM IP69K MARC "H029"	26,80 €	C	1
ZB4BC38030	CAB BOT FACE VERM 37MM IP69K MARC "H030"	26,80 €	C	1
ZB4BC38031	CAB BOT FACE VERDM 37MM IP69K MARC "H031"	26,80 €	C	1
ZB4BC4	CAB BOT COG VERM 40MM	13,60 €	A	1
ZB4BC44	CAB BOT COG VERM 30MM	17,80 €	A	1
ZB4BC480	BOT. EMT. SEVEROS, VERMELHO, SIN MARC.	37,14 €	B	1
ZB4BC48007	CAB BOT FACE VERM 37MM IP69K MARC "H007"	26,80 €	C	1
ZB4BC48021	CAB BOT FACE VERM 37MM IP69K MARC "0"	26,80 €	B	1
ZB4BC5	CAB BOT COG AMAR 40MM	13,60 €	A	1
ZB4BC54	CAB BOT COG AMAR 30MM	17,80 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB4BC580	CAB BOT FACE AMAR 37MM IP69K	20,20 €	C	1
ZB4BC58009	CAB BOT FACE AMAR 37MM IP69K MARC "H009"	26,80 €	C	1
ZB4BC6	CAB BOT COG AZUL 40MM	13,60 €	B	1
ZB4BC64	CAB BOT COG AZUL 30MM	17,80 €	B	1
ZB4BC680	CAB BOT FACE AZUL 37MM IP69K	20,20 €	C	1
ZB4BC68006	CAB BOT FACE AZUL 37MM IP69K MARC "H006"	26,80 €	C	1
ZB4BC780	BOT EMT. SEVEROS, CINZ, S/ MARC	37,14 €	C	1
ZB4BC980	BOT EMT. SEVEROS, AZUL, CLARO, S/ MARC	37,14 €	C	1
ZB4BC98005	CAB BOT FACE AZUL 37MM IP69K MARC "H005"	26,80 €	C	1
ZB4BD2	BOT ROT 2 POS FIX	11,80 €	A	1
ZB4BD203	BOT ROT 2 POS VERD	16,00 €	C	1
ZB4BD204	BOT ROT 2 POS VERM	16,00 €	C	1
ZB4BD205	BOT ROT 2 POS AM	16,00 €	D	1
ZB4BD206	BOT ROT 2 POS AZ	16,00 €	C	1
ZB4BD27	BOT ROT 2 POS FIX	15,20 €	B	1
ZB4BD28	BOT BASC 2 POS FIX	15,90 €	B	1
ZB4BD29	BOT ROT 2 POS FIX	14,20 €	C	1
ZB4BD3	BOT ROT 3 POS FIX	11,80 €	A	1
ZB4BD303	BOT ROT 3 POS VERD	16,20 €	C	1
ZB4BD306	BOT ROT 3 POS AZ	16,20 €	C	1
ZB4BD37	CAB P/ SELECTOR	16,45 €	B	1
ZB4BD39	BOT MOL 3 POS FIX	14,20 €	C	1
ZB4BD4	BOT ROT 2 POS RET	13,40 €	A	1
ZB4BD401	BOT ROT 2 POS BR	16,00 €	D	1
ZB4BD47	BOT BASC 2 POS RET	19,90 €	C	1
ZB4BD48	BOT BASC 2 POS RET	16,30 €	C	1
ZB4BD49	BOT ROT 2 POS RET	14,40 €	C	1
ZB4BD5	BOT ROT 3 POS RET	13,70 €	C	1
ZB4BD501	BOT ROT 3 POS BR	16,00 €	C	1
ZB4BD503	BOT ROT 3 POS VERD	16,00 €	C	1
ZB4BD506	BOT ROT 3 POS AZ	16,00 €	C	1
ZB4BD57	BOT ROT 3 POS RET	16,20 €	B	1
ZB4BD59	BOT ROT 3 POS RET	14,60 €	B	1
ZB4BD7	BOT ROT 3 POS RET	13,70 €	A	1
ZB4BD77	CAB P/ SELECTOR	21,41 €	C	1
ZB4BD79	BOT ROT MOLET 3 POS RET E/C	14,60 €	C	1
ZB4BD8	BOT ROT 3 POS RET	13,70 €	A	1
ZB4BD805	BOT ROT 3 POS AM	16,00 €	C	1
ZB4BD87	CAB P/ SELECTOR	21,41 €	B	1
ZB4BD89	BOT ROT 3 POS RET	14,60 €	C	1
ZB4BD912	CAB P/ POT 6MM	61,70 €	A	1
ZB4BD922	CAB P/ POT 6,35MM	61,70 €	A	1
ZB4BG0	BOT CHAV 3 POS FIX	39,70 €	A	1
ZB4BG010	BOT CHAV 3 POS FIX	74,70 €	C	1
ZB4BG012	BOT CHAV 3 POS FIX	74,70 €	B	1
ZB4BG014	BOT CHAV 3 POS FIX	74,70 €	C	1
ZB4BG02	CAB SEL. 2POS. C.CHAVE DIREITA	52,61 €	C	1
ZB4BG020	CAB BOT ROT CHAV 3131A 3 POS FIX	74,70 €	C	1
ZB4BG03	CAB SEL. 3POS. C.CHAVE	92,22 €	C	1
ZB4BG04	BOT CHAV 3 POS	91,80 €	C	1
ZB4BG0410	CAB SEL. 3POS. C.CHAVE	92,22 €	C	1
ZB4BG0412	CAB SEL. 3POS. C.CHAVE	92,22 €	C	1
ZB4BG0414	CAB SEL. 3POS. C.CHAVE	92,22 €	C	1
ZB4BG0420	CAB SEL. 3POS. C.CHAVE	92,22 €	C	1
ZB4BG05	SELECTOR CHAVE 3 POS	61,40 €	B	1
ZB4BG0512	CAB SEL. 3POS. C.CHAVE 421	65,51 €	C	1
ZB4BG05TEC10	CAB SEL. 3 POS. COM CHAVE TEC10	163,56 €	C	1
ZB4BG08	BOT CHAV 3 POS RET	39,70 €	A	1
ZB4BG0810	CAB SEL. 3POS. C.CHAVE 458A	70,67 €	C	1
ZB4BG0812	CAB SEL. 3POS. C.CHAVE 421	70,67 €	C	1
ZB4BG0814	CAB SEL. 3POS. C.CHAVE 520	72,40 €	C	1
ZB4BG0820	CAB SEL. 3POS. C.CHAVE 3131A	59,95 €	C	1
ZB4BG09	BOT CHAV 3 POS FIX	38,00 €	C	1
ZB4BG0910	CAB SEL. 3POS. C.CHAVE 458A	68,05 €	C	1
ZB4BG0912	CAB SEL. 3POS. C.CHAVE 421	59,55 €	C	1
ZB4BG0914	CAB SEL. 3POS. C.CHAVE 520	68,05 €	C	1
ZB4BG0920	CAB SEL. 3POS. C.CHAVE 3131A	68,05 €	C	1
ZB4BG09K1133A	BOT CHAV 3 POS FIX GEM	93,26 €	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB4BG09K1134E	BOT CHAV 3 POS FIX GEM	93,26 €	C	1
ZB4BG09K1222A	BOT CHAV 3 POS FIX GEM	93,26 €	C	1
ZB4BG0E7	CAB SEL. 3PF. CHAVE E7	153,71 €	C	1
ZB4BG0F046	CAB SELECTOR COM CHAVE	50,41 €	C	1
ZB4BG0TEC10	CAB SEL. 3POS. C.CHAVE TEC 10	130,16 €	C	1
ZB4BG1	CAB BOT ROT CHAV 3 POS RET ESQ C	39,70 €	B	1
ZB4BG110	CAB SEL. 3POS. C.CHAVE 458A	71,83 €	C	1
ZB4BG112	CAB SEL. 3POS. C.CHAVE 421	71,83 €	C	1
ZB4BG114	CAB SEL. 3POS. C.CHAVE 520	71,83 €	C	1
ZB4BG120	CAB SEL. 3POS. C.CHAVE 3131A	71,83 €	C	1
ZB4BG2	BOT CHAV 2 POS FIX	36,40 €	A	1
ZB4BG210	CAB ROT+CH	70,40 €	A	1
ZB4BG2107	CAB SEL. 2POS.CHAVE 458A EMB.NEGRO	72,46 €	C	1
ZB4BG212	CAB BOT ROT CHAV 421E 2 POS FIX	70,40 €	A	1
ZB4BG214	CAB ROT+CH	70,40 €	A	1
ZB4BG220	CAB ROT+CH	70,40 €	A	1
ZB4BG2207	CAB SEL. 2POS.CHAVE 3131A EMB.NEGRO	72,68 €	C	1
ZB4BG2E1	CAB SEL. 2PF.CHAVE E1	122,51 €	C	1
ZB4BG2E2	CAB SEL. 2PF.CHAVE E2	128,22 €	C	1
ZB4BG2E22	CAB SEL. 2PF.CHAVE E22	128,22 €	C	1
ZB4BG2E7	CAB SEL. 2PF.CHAVE E7	153,71 €	C	1
ZB4BG2K	CAB ROT+CH	86,40 €	C	1
ZB4BG2K1242A	CAB ROT+CH	85,98 €	C	1
ZB4BG2K1243E	CAB ROT+CH	85,98 €	C	1
ZB4BG2K1344A	CAB ROT+CH	85,98 €	C	1
ZB4BG2K1422A	CAB ROT+CH	85,98 €	C	1
ZB4BG2TEB1	CAB SEL. ZB4BG2 COM CHAVE TEB1	123,90 €	C	1
ZB4BG2TEC10	CAB SEL. 3POS. C.CHAVE 458A	124,24 €	C	1
ZB4BG3	BOT CHAV 3 POS FIX	38,20 €	A	1
ZB4BG310	BOT CHAV 3 POS FIX	74,60 €	B	1
ZB4BG312	BOT CHAV 3 POS FIX	74,60 €	B	1
ZB4BG314	BOT CHAV 3 POS FIX	74,60 €	C	1
ZB4BG320	CAB SEL. 3POS. C.CHAVE 3131A	68,05 €	C	1
ZB4BG3E2	CAB SEL. 2PF.CHAVE E2	146,24 €	C	1
ZB4BG3E7	CAB SEL. 3PF.CHAVE E7	153,71 €	C	1
ZB4BG3F046	CAB SEL. 3POS. CHAVE ESPECIAL	57,13 €	C	1
ZB4BG3TEB1	CAB SEL. ZB4BG3 COM CHAVE TEB1	120,21 €	C	1
ZB4BG3TEC10	CAB SEL.CHAVE TEC10 3 POS.FIXAS	130,06 €	D	1
ZB4BG4	BOT CHAV 2 POS FIX	36,50 €	C	1
ZB4BG410	BOT CHAV 2 POS FIX	70,40 €	A	1
ZB4BG412	BOT CHAV 2 POS FIX	70,40 €	A	1
ZB4BG414	BOT CHAV 2 POS FIX	70,40 €	B	1
ZB4BG420	BOT CHAV 2 POS FIX	70,40 €	B	1
ZB4BG47	BOT CHAV 2 POS FIX	43,00 €	C	1
ZB4BG4E1	CAB SEL. 2PF.CHAVE E1	116,40 €	C	1
ZB4BG4E2	CAB SEL. 2PF.CHAVE E2	128,22 €	C	1
ZB4BG4E7	CAB SEL. 2PF.CHAVE E7	143,27 €	C	1
ZB4BG4F022	CAB SEL. 2POS. CHAVE ESPECIAL	57,82 €	C	1
ZB4BG4F034	CAB SEL. 2POS. CHAVE ESPECIAL	57,82 €	C	1
ZB4BG4F046	CAB SEL. 2POS. CHAVE ESPECIAL	42,35 €	C	1
ZB4BG4TEB1	CAB SEL. ZB4BG4 COM CHAVE TEB1	120,21 €	C	1
ZB4BG4TEC10	BOT CHAV 2 POS FIX	129,70 €	A	1
ZB4BG5	BOT CHAV 3 POS FIX	38,20 €	A	1
ZB4BG510	CAB SEL. 3POS. C.CHAVE 458A	68,05 €	C	1
ZB4BG512	BOT CHAV 421 3 POS FIX	74,60 €	C	1
ZB4BG514	CAB SEL. 3POS. C.CHAVE 520	68,05 €	C	1
ZB4BG520	CAB SEL. 3POS. C.CHAVE 3131A	68,05 €	C	1
ZB4BG5TEC10	SELECTOR COM CHAVE TEC10	171,97 €	C	1
ZB4BG6	BOT CHAV 2 POS RET	39,40 €	A	1
ZB4BG610	BOT CHAV 2 POS RET	78,30 €	A	1
ZB4BG612	BOT CHAV 2 POS RET	78,30 €	A	1
ZB4BG614	BOT CHAV 2 POS RET	80,50 €	B	1
ZB4BG620	CAB SEL. 2POS. C.CHAVE 3131A	72,63 €	B	1
ZB4BG67	BOT CHAV 2 POS RET	65,67 €	C	1
ZB4BG6E2	CAB SEL. 2PF.CHAVE E2	121,25 €	C	1
ZB4BG6E7	CAB SEL. 2PF.CHAVE E7	153,71 €	C	1
ZB4BG6F015	CAB SEL. 2POS. C.CHAVE AMARELA	72,24 €	D	1
ZB4BG6F034	CAB SEL. 2POS. C.CHAVE	71,83 €	D	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote	log.	min.
ZB4BG6TEB1	CAB. SEL. ZB4BG6 COM CHAVE TEB1	120,21 €	C	1		
ZB4BG6TEC10	CAB. SEL. 2POS. C.CHAVE TEC10	119,61 €	C	1		
ZB4BG7	BOT CHAV 3 POS RET	39,70 €	A	1		
ZB4BG710	BOT CHAV 3 POS RET	78,30 €	C	1		
ZB4BG712	BOT CHAV 3 POS RET	78,30 €	C	1		
ZB4BG714	CAB. SEL. 3POS. C.CHAVE 520	71,83 €	C	1		
ZB4BG720	CAB. SEL. 3POS. C.CHAVE 3131A	71,83 €	C	1		
ZB4BG7E7	CAB. SEL. 3PF. CHAVE E7	119,62 €	C	1		
ZB4BG7TEC10	CAB BOT ROT CHAV 3 POS RET	129,70 €	C	1		
ZB4BG8	BOT CHAV 3 POS RET	39,70 €	B	1		
ZB4BG810	CAB. SEL. 3POS. C.CHAVE 458A	71,83 €	C	1		
ZB4BG812	CAB. SEL. 3POS. C.CHAVE 421	71,83 €	C	1		
ZB4BG814	CAB. SEL. 3POS. C.CHAVE 520	71,83 €	C	1		
ZB4BG820	CAB. SEL. 3POS. C.CHAVE 3131A	71,83 €	C	1		
ZB4BG8E7	CAB. SEL. 3P. CHAVE E7	153,71 €	C	1		
ZB4BG9	BOT CHAV 3 POS FIX	38,20 €	B	1		
ZB4BG910	CAB BOT ROT CHAVE 458A 3 POS	73,50 €	C	1		
ZB4BG912	CAB BOT ROT CHAV 421E 3 POS FIX	74,60 €	C	1		
ZB4BG914	CAB. SEL. 3POS. C.CHAVE 520	68,05 €	C	1		
ZB4BG920	CAB. SEL. 3POS. C.CHAVE 3131A	68,05 €	C	1		
ZB4BG9TEC10	BOUTON TOURNANT CLE CES	171,97 €	C	1		
ZB4BH0	BOT ENCR S/ CAPS	20,78 €	C	1		
ZB4BH01	CAB BOT FACE C/ RET BRANC	12,50 €	B	1		
ZB4BH013	CAB BOT LUM ENCR FACE BRANCO	19,10 €	A	1		
ZB4BH02	CAB BOT FACE C/ RET PRET	12,50 €	A	1		
ZB4BH03	CAB BOT FACE C/ RET VERD	12,50 €	A	1		
ZB4BH033	CAB BOT LUM ENCR FACE VERDE	19,10 €	A	1		
ZB4BH03837	CAB.BOTLUM.BOT-BOT VERDE METAL NEGRO	34,04 €	C	1		
ZB4BH04	CAB BOT FACE C/ RET VERM	12,50 €	A	1		
ZB4BH043	CAB BOT LUM ENCR FACE VERM	19,10 €	C	1		
ZB4BH05	CAB BOT FACE C/ RET AMAR	12,50 €	B	1		
ZB4BH053	CAB BOT LUM ENCR FACE AMAR	19,10 €	B	1		
ZB4BH06	CAB BOT FACE C/ RET AZUL	12,50 €	B	1		
ZB4BH063	CAB BOT LUM ENCR FACE AZUL	19,10 €	B	1		
ZB4BH083	CAB. BOTLUM.AMARELO PUXAR-PUXAR	30,67 €	B	1		
ZB4BH1	CAB BOT SAL C/ RET BRANC	16,00 €	B	1		
ZB4BH13	CAB BOT LUM ENCR SAL BRANCO	26,80 €	B	1		
ZB4BH2	CAB BOT SAL C/ RET PRET	16,00 €	B	1		
ZB4BH3	CAB BOT SAL C/ RET VERD	16,00 €	B	1		
ZB4BH33	CAB BOT LUM ENCR SAL VERDE	26,80 €	B	1		
ZB4BH4	CAB BOT SAL C/ RET VERM	16,00 €	B	1		
ZB4BH43	CAB BOT LUM ENCR SAL VERM	26,80 €	B	1		
ZB4BH5	CAB BOT ENCR SAL AMARELO	16,00 €	B	1		
ZB4BH53	CAB BOT LUM ENCR SAL AMAR	26,80 €	B	1		
ZB4BH6	CAB BOT SAL C/ RET AZUL	16,00 €	B	1		
ZB4BH63	CAB BOT LUM ENCR SAL AZUL	26,80 €	B	1		
ZB4BH83	CAB. BOTLUM.SALIENTE AMARELO	31,53 €	C	1		
ZB4BJ2	BOT ROT 2 POS FIX	13,10 €	A	1		
ZB4BJ27	CAB. P/ SELECTOR	18,50 €	C	1		
ZB4BJ291	BOT ROT 2 POS FIX P/ CAD	53,00 €	B	1		
ZB4BJ292	CAB. COM. 2 P.COM CADEADO	54,29 €	C	1		
ZB4BJ294	CAB. SELECTOR 2 POS MANETE LARGA ESP	51,78 €	B	1		
ZB4BJ3	BOT ROT 3 POS FIX	13,20 €	A	1		
ZB4BJ37	CAB. P/ SELECTOR	18,50 €	C	1		
ZB4BJ391	CAB. SEL.MANETE LARGA NEGRA 3 POS.FIXA	53,28 €	D	1		
ZB4BJ392	CAB. SEL.MANETE LARGA NEGRA 3 POS.FIXA	53,28 €	C	1		
ZB4BJ393	CAB. SELECTOR 3 POS MANETE LARGA ESP	53,28 €	C	1		
ZB4BJ394	CAB. SEL.MANETE LARGA NEGRA 3 POS.FIXA	53,28 €	D	1		
ZB4BJ395	CAB. SEL.MANETE LARGA NEGRA 3 POS.FIXA	45,25 €	D	1		
ZB4BJ396	CAB. SEL.MANETE LARGA NEGRA 3 POS.FIXA	53,28 €	D	1		
ZB4BJ397	BOT ROT 3 POS FIX (2C ANOX.)	52,50 €	C	1		
ZB4BJ4	BOT ROT 2 POS RET	14,80 €	B	1		
ZB4BJ47	CAB. P/ SELECTOR	24,07 €	C	1		
ZB4BJ491	BOUTON TOURN.CADEMASSABLE	53,28 €	D	1		
ZB4BJ5	BOT ROT 3 POS RET	14,80 €	A	1		
ZB4BJ57	CAB. P/ SELECTOR	24,07 €	C	1		
ZB4BJ593	SELECTOR MANETE LARGA 3 POS ESPECIAL	54,29 €	C	1		
ZB4BJ7	BOT ROT 3 POS RET	14,80 €	B	1		
ZB4BJ77	CAB. P/ SELECTOR	24,07 €	C	1		
ZB4BJ792	BOUTON TOURN.CADEMASSABLE	54,29 €	C	1		
ZB4BJ793	CAB. SEL.MANETE LARGA NEGRA 3 POS.RETO	45,25 €	D	1		
ZB4BJ796	CAB. SEL.MANETE LARGA NEGRA 3 POS.RETO	75,07 €	C	1		
ZB4BJ8	BOT ROT 3 POS RET	14,80 €	B	1		
ZB4BJ87	CAB. P/ SELECTOR	24,07 €	C	1		
ZB4BJ891	CAB. SELECTOR 3 POS MANETE LARGA ESP	75,07 €	C	1		
ZB4BJ893	CAB. SEL.MANETE LARGA NEGRA 3 POS.RETO	75,07 €	D	1		
ZB4BJ895	CAB. SEL.MANETE LARGA NEGRA 3 POS.RETO	75,07 €	D	1		
ZB4BK1213	BOT ROT LUM 2P BR	22,30 €	A	1		
ZB4BK1233	BOT ROT LUM 2P VERD	22,30 €	A	1		
ZB4BK1243	BOT ROT LUM 2P VERM	22,30 €	A	1		
ZB4BK1253	BOT ROT LUM 2P LAR	22,30 €	A	1		
ZB4BK1263	BOT ROT LUM 2P AZ	22,30 €	A	1		
ZB4BK1283	BOT ROT LUM 2P AMAR	22,30 €	B	1		
ZB4BK1313	BOT ROT LUM 3P BR	22,30 €	A	1		
ZB4BK1333	BOT ROT LUM 3P VERD	22,30 €	A	1		
ZB4BK1343	BOT ROT LUM 3P VERM	22,30 €	A	1		
ZB4BK1353	BOT ROT LUM 3P LAR	22,30 €	A	1		
ZB4BK1363	BOT ROT LUM 3P AZ	22,30 €	B	1		
ZB4BK1383	BOT ROT LUM 3P AMAR	22,30 €	C	1		
ZB4BK1413	BOT ROT LUM 2P BR	23,70 €	B	1		
ZB4BK1433	BOT ROT LUM 2P VERD	23,70 €	A	1		
ZB4BK1443	BOT ROT LUM 2P VERM	23,70 €	B	1		
ZB4BK1453	BOT ROT LUM 2P LAR	23,70 €	B	1		
ZB4BK1463	BOT ROT LUM 2P AZ	23,70 €	C	1		
ZB4BK1483	BOT ROT LUM 2P AMAR	23,70 €	C	1		
ZB4BK1513	BOT ROT LUM 3P BR	24,10 €	A	1		
ZB4BK1533	BOT ROT LUM 3P VERD	24,10 €	A	1		
ZB4BK1543	BOT ROT LUM 3P VERM	24,10 €	B	1		
ZB4BK1553	BOT ROT LUM 3P LAR	24,10 €	A	1		
ZB4BK1563	BOT ROT LUM 3P AZUL	24,10 €	B	1		
ZB4BK1583	BOT ROT LUM 3P AMAR	24,10 €	B	1		
ZB4BK1713	BOT ROT LUM 3P VERD	24,10 €	B	1		
ZB4BK1733	BOT ROT LUM 3P VERD	24,10 €	B	1		
ZB4BK1743	BOT ROT LUM 3P VERM	24,10 €	B	1		
ZB4BK1753	BOT ROT LUM 3P AMAR	24,10 €	B	1		
ZB4BK1763	BOT ROT LUM 3P AZUL	24,10 €	C	1		
ZB4BK1783	CAB. SEL.LUM.AMARELO 3 POS.RETORN.ESQ	57,68 €	B	1		
ZB4BK1813	BOT ROT LUM	24,10 €	B	1		
ZB4BK1833	BOT ROT LUM 3P VERD	24,10 €	A	1		
ZB4BK1843	BOT ROT LUM 3P VERM	24,10 €	C	1		
ZB4BK1853	BOT ROT LUM 3P AM	24,10 €	B	1		
ZB4BK1863	BOT ROT LUM 3P AZ	24,10 €	C	1		
ZB4BK1883	CAB. SEL.LUM.LARANJA 3 POS.RETORN.DIR	57,68 €	C	1		
ZB4BL1	CAB BOT SAL BRANC	8,10 €	B	1		
ZB4BL17	CAB. BOT.SAL.BRANCO EMB.NEGRO	11,82 €	C	1		
ZB4BL2	CAB BOT SAL PRET	8,10 €	A	1		
ZB4BL232	BOT SAL O	9,20 €	B	1		
ZB4BL233	CAB BOT SAL PRET GRAV ARRET	9,20 €	C	1		
ZB4BL234	CAB BOT SAL PRET GRAV STOP	9,20 €	C	1		
ZB4BL235	CAB BOT SAL PRET GRAV OFF	9,20 €	C	1		
ZB4BL27	CAB. BOT.SAL.NEGRO EMB.NEGRO	11,82 €	B	1		
ZB4BL3	CAB BOT SAL VERD	8,10 €	B	1		
ZB4BL4	CAB BOT SAL VERM GRAV ARRET	8,10 €	A	1		
ZB4BL432	BOT SAL -O=	9,20 €	B	1		
ZB4BL433	CAB BOT SAL VERM GRAV ARRET	9,20 €	C	1		
ZB4BL434	BOT SAL STOP	9,20 €	C	1		
ZB4BL435	BOT SAL OFF	9,20 €	C	1		
ZB4BL47	CAB. BOT.SAL.VERMELHO EMB.NEGRO	11,82 €	B	1		
ZB4BL5	CAB BOT SAL AMAR	8,10 €	B	1		
ZB4BL6	CAB BOT SAL AZUL	8,10 €	B	1		
ZB4BL67	CAB. BOT.SAL.AZUL EMB.NEGRO	11,82 €	C	1		
ZB4BL7340	CAB BOT DUPL.FACE VERD/SAL VERM	15,20 €	B	1		
ZB4BL73407	CAB BOT DUPLO VER-VERM. RS IP66 NEG	46,25 €	C	1		
ZB4BL7341	CAB BOT DUPL.FACE I/SAL O	16,10 €	A	1		
ZB4BL73417	CAB BOT DUPL.FACE I/SAL O	18,70 €	C	1		
ZB4BP1	CAB BOT BR PROT SILIC	10,50 €	B	1		

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB4BP18	CAB BOT BR PROT SILIC INS ETIQ	14,10 €	B 1
ZB4BP183	BOT PROT TR BR	14,40 €	D 1
ZB4BP1S	CAB BOT PROT SILIC BR	12,20 €	C 1
ZB4BP2	CAB BOT PRET PROT SILIC	10,50 €	A 1
ZB4BP2S	CAB BOT PROT SILIC PRET	12,20 €	B 1
ZB4BP3	CAB BOT VERD PROT SILIC	10,50 €	A 1
ZB4BP38	CAB BOT VERD PROT SILIC INS ETIQ	14,10 €	B 1
ZB4BP383	CAB. BOTPROTEC. SILICONE CLARA VERD	14,21 €	B 1
ZB4BP3S	CAB BOT PROT SILIC VERD	12,20 €	B 1
ZB4BP4	CAB BOT VERM PROT SILIC	10,50 €	A 1
ZB4BP48	CAB BOT VERM PROT SILIC INS ETIQ	14,10 €	B 1
ZB4BP483	CAB. BOTPROTEC. SILICONE CLARA VERMELHO	14,21 €	B 1
ZB4BP4S	CAB BOT PROT SILIC VERM	12,20 €	B 1
ZB4BP5	CAB BOT AMAR PROT SILIC	10,50 €	A 1
ZB4BP58	CAB BOT AMAR PROT SILIC INS ETIQ	14,10 €	B 1
ZB4BP583	CAB. BOTPROTEC. SILICONE CLARA AMAR	14,21 €	C 1
ZB4BP5S	CAB BOT PROT SILIC AMAR	12,20 €	B 1
ZB4BP6	CAB BOT AZUL PROT SILIC	10,50 €	A 1
ZB4BP68	CAB BOT AZUL PROT SILIC INS ETIQ	14,10 €	C 1
ZB4BP683	CAB. BOTPROTEC. SILICONE CLARA AZUL	14,21 €	C 1
ZB4BP6S	CAB BOT PROT SILIC AZUL	12,20 €	C 1
ZB4BR2	CAB BOT COG PR 60MM	25,50 €	A 1
ZB4BR216	CAB BOT COG PR 60MM HEM	28,10 €	C 1
ZB4BR3	CAB BOT COG VERD 60MM	25,50 €	A 1
ZB4BR316	CAB BOT COG VERD 60MM HEM	28,10 €	B 1
ZB4BR4	CAB BOT COG VERM 60MM	25,50 €	A 1
ZB4BR416	CAB BOT COG VERM 60MM HEM	28,10 €	B 1
ZB4BR5	CAB BOT COG AMAR 60MM	25,50 €	C 1
ZB4BR516	CAB BOT COG AMAR 60MM HEM	28,10 €	C 1
ZB4BR6	CAB BOT COG AZUL 60MM	25,50 €	B 1
ZB4BR616	CAB BOT COG AZUL 60MM HEM	28,10 €	C 1
ZB4BS12	CAB COG CH PR 40	40,90 €	C 1
ZB4BS15	CAB COG CH 458A VERM 40	45,40 €	C 1
ZB4BS22	CAB COG CH PR 60	57,40 €	C 1
ZB4BS42	CAB COG PR 30MM	30,60 €	B 1
ZB4BS52	CAB COG PR 40MM	25,90 €	A 1
ZB4BS55	CAB COG AM 40MM	25,90 €	A 1
ZB4BS55S	CAB. SETA AMARELA D40 TTR	39,09 €	C 1
ZB4BS62	CAB BOT COG ROD DES PR 60MM	35,00 €	C 1
ZB4BS72	CAB COG CH PR 30	48,10 €	C 1
ZB4BS834	CAB COG VERM 30MM	30,20 €	A 1
ZB4BS844	CAB COG VERM 40MM	25,30 €	A 1
ZB4BS8447	CAB COG VERM 40MM	31,00 €	B 1
ZB4BS864	CAB COG VERM 60MM	32,10 €	A 1
ZB4BS934	CAB COG CH VERM 30	48,10 €	A 1
ZB4BS944	CAB COG CH VERM 40	39,70 €	A 1
ZB4BS94410	CAB. SETA 40MM.EMERG.C/FRAUDE	71,91 €	C 1
ZB4BS94412	CAB COG CH VERM 40	54,30 €	C 1
ZB4BS94414	CAB. SETA 40MM.EMERG.C/FRAUDE	71,91 €	C 1
ZB4BS94420	CAB COG CH VERM 40	54,30 €	C 1
ZB4BS944E7	CAB. SETA 40MM.C/FRAUDES P CHAVE E7	154,34 €	C 1
ZB4BS964	CAB COG CH VERM 60	54,50 €	A 1
ZB4BS96410	CAB. PARAGEM EMERG. D60 KR 458A	86,99 €	C 1
ZB4BS96412	CAB. PARAGEM EMERG. D60 KR 421E	86,99 €	C 1
ZB4BS96414	CAB. PARAGEM EMERG. D60 KR 520E	86,99 €	C 1
ZB4BS96420	CAB. PARAGEM EMERG. D60 KR 3131A	86,99 €	C 1
ZB4BT2	CAB COG PR 40MM	26,40 €	A 1
ZB4BT3	CAB. SETA 40MM.EMERG.VERDE	35,55 €	C 1
ZB4BT5	CAB. SETA 40MM.EMERG.AMARELO	35,55 €	B 1
ZB4BT84	CAB COG VERM 40	25,30 €	A 1
ZB4BT844	CAB BOT COG VERM 30MM CARR-PUX ENCR BR	31,80 €	C 1
ZB4BV003	CAB SIN LED 5 COR	8,50 €	B 1
ZB4BV003S	CAB SIN LED 6 COR	24,27 €	B 1
ZB4BV01	CAB SIN BRANC P/ LAMP BA9S	5,00 €	A 1
ZB4BV013	CAB SIN BRANC P/ LED	5,10 €	A 1
ZB4BV013E	CAB SIN BRANC P/ LED E INS ETIQ	5,80 €	B 1
ZB4BV013S	CAB SIN BRANC VIS ESTR P/ LED	5,80 €	B 1
ZB4BV01S	CAB SIN BRANC VIS ESTR P/ LAMP BA9S	5,80 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB4BV03	CAB SIN VERD P/ LAMP BA9S	5,00 €	A 1
ZB4BV033	CAB SIN VERD P/ LED	5,10 €	A 1
ZB4BV033E	CAB SIN VERD P/ LED E INS ETIQ	5,80 €	B 1
ZB4BV033S	CAB SIN VERD VIS ESTR P/ LED	5,80 €	B 1
ZB4BV03S	CAB SIN VERD VIS ESTR P/ LAMP BA9S	5,80 €	C 1
ZB4BV04	CAB SIN VERM P/ LAMP BA9S	5,00 €	A 1
ZB4BV043	CAB SIN VERM P/ LED	5,10 €	A 1
ZB4BV043E	CAB SIN VERM P/ LED E INS ETIQ	5,80 €	B 1
ZB4BV043S	CAB SIN VERM VIS ESTR P/ LED	5,80 €	B 1
ZB4BV04S	CAB SIN VERM VIS ESTR P/ LAMP BA9S	5,80 €	C 1
ZB4BV05	CAB SIN AMAR P/ LAMP BA9S	5,00 €	A 1
ZB4BV053	CAB SIN AMAR P/ LED	5,10 €	A 1
ZB4BV053E	CAB SIN AMAR P/ LED E INS ETIQ	5,80 €	B 1
ZB4BV053S	CAB SIN AMAR VIS ESTR P/ LED	5,80 €	B 1
ZB4BV05S	CAB SIN AMAR VIS ESTR P/ LAMP BA9S	5,80 €	C 1
ZB4BV06	CAB SIN AZUL P/ LAMP BA9S	5,00 €	A 1
ZB4BV063	CAB SIN AZUL P/ LED	5,10 €	A 1
ZB4BV063E	CAB SIN AZUL P/ LED E INS ETIQ	5,80 €	B 1
ZB4BV063S	CAB SIN AZUL VIS ESTR P/ LED	5,80 €	C 1
ZB4BV06S	CAB SIN AZUL VIS ESTR P/ LAMP BA9S	5,80 €	C 1
ZB4BV07	CAB SIN INCOL P/ LAMP BA9S	5,00 €	A 1
ZB4BV07S	CAB SIN INCOL VIS ESTR P/ LAMP BA9S	5,80 €	C 1
ZB4BV083	CAB SIN AMARELO P/ LED	5,10 €	B 1
ZB4BV083E	CAB. SIN LUM.LENTE PLANA AMARELO LED	6,16 €	C 1
ZB4BV083S	CAB. SIN LUM.LENTE RAN. AMARELO LED	7,36 €	B 1
ZB4BV156	BL SIN AL DIR TEST	18,10 €	B 1
ZB4BV1881	BL SIN LED INT BR 24 V	29,80 €	C 1
ZB4BV1883	BL SIN LED INT VERD 24 V	29,80 €	C 1
ZB4BV1884	BL SIN LED INT VERM 24 V	29,80 €	B 1
ZB4BV1885	BL SIN LED INT AM 24 V	29,80 €	B 1
ZB4BV1886	BL SIN LED INT AZ 24 V	29,80 €	C 1
ZB4BV18G1	CORP COMPL SIN INTERFACEM LED BR 120VCA	34,50 €	C 1
ZB4BV18G3	CORP COMPL SIN INTERFACEM LED VERD 120VCA	34,50 €	C 1
ZB4BV18G4	BL SIN LED INT VERM 120VCA	34,50 €	C 1
ZB4BV18G5	BL SIN LED INT AM 120V	34,50 €	D 1
ZB4BV18G6	CORPO SIN. DE 120V	34,50 €	D 1
ZB4BV18M1	BL SIN LED INT BR 230 V	35,00 €	C 1
ZB4BV18M3	BL SIN LED INT VERD 230 V	35,00 €	C 1
ZB4BV18M4	BL SIN LED INT VERM 230 V	35,00 €	C 1
ZB4BV18M5	BL SIN LED INT AM 230 V	35,00 €	C 1
ZB4BV18M6	BL SIN LED INT AZ 230 V	35,00 €	C 1
ZB4BV3	BL SIN TRANSF LAMP BA9S 120VCA	37,40 €	B 1
ZB4BV33	CORPO SIN. LUM. 120V	48,85 €	C 1
ZB4BV3D1	BL SIN LED BA9S BR 110V	57,10 €	C 1
ZB4BV3D3	BL SIN LED BA9S VERD 110V	57,10 €	C 1
ZB4BV3D4	BL SIN LED BA9S VERM 110V	57,10 €	C 1
ZB4BV3D5	BL SIN LED BA9S AMAR 110V	57,10 €	C 1
ZB4BV3D6	BL SIN LED BA9S AZUL 110V	57,10 €	C 1
ZB4BV4	BL SIN TRANSF LAMP BA9S 230VCA	39,10 €	B 1
ZB4BV4D1	BL SIN LED BA9S BR 230V	57,10 €	C 1
ZB4BV4D3	BL SIN LED BA9S VERD 230V	57,10 €	C 1
ZB4BV4D4	BL SIN LED BA9S VERM 230V	57,10 €	C 1
ZB4BV4D5	BL SIN LED BA9S AMAR 230V	57,10 €	C 1
ZB4BV4D6	BL SIN LED BA9S AZUL 230V	57,10 €	C 1
ZB4BV5	BL SIN TRANSF LAMP BA9S 4000VCA	43,20 €	A 1
ZB4BV53	CORPO SIN. TF 400V	47,86 €	C 1
ZB4BV5D1	BL SIN LED BA9S BR 400V	57,10 €	B 1
ZB4BV5D3	BL SIN LED BA9S VERD 400V	57,10 €	B 1
ZB4BV5D4	BL SIN LED BA9S VERM 400V	57,10 €	B 1
ZB4BV5D5	BL SIN LED BA9S AMAR 400V	57,10 €	C 1
ZB4BV5D6	BL SIN LED BA9S AZUL 400V	57,10 €	C 1
ZB4BV6	BL SIN ALIM DIR LAMP BA9S 250V	8,40 €	C 1
ZB4BV8	BL SIN TRANSF 440V	43,40 €	B 1
ZB4BV9	BL SIN TRANSF 550V	43,40 €	C 1
ZB4VB1	BL SIN LED BRAN 24V	11,50 €	A 1
ZB4VB1156	BL LED TEST 24V	22,40 €	C 1
ZB4VB13	CORPO SIN. LUM. LED 24V	13,46 €	C 1
ZB4VB14	BL SIN LED BRAN 24V	12,90 €	B 1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB4BV3	BL SIN LED VERD 24V	11,50 €	A	1
ZB4BV3156	BL LED TEST 24V	22,40 €	C	1
ZB4BV34	BL SIN LED VERD 24V	12,90 €	B	1
ZB4VB4	BL SIN LED VERM 24V	11,50 €	A	1
ZB4VB4156	BL LED TEST 24V	22,40 €	C	1
ZB4VB44	BL SIN LED VERM 24V	12,90 €	B	1
ZB4VB5	BL SIN LED AM 24V	11,50 €	A	1
ZB4VB5156	BL LED TEST 24V	22,40 €	C	1
ZB4VB53	CORPO SIN. LUM. LED 24V AMARELO	13,39 €	C	1
ZB4VB54	BL SIN LED AM 24V	12,90 €	C	1
ZB4VB6	BL SIN LED AZUL 24V	11,50 €	A	1
ZB4VB6156	BL LED TEST 24V	22,40 €	C	1
ZB4VB63	C.SIN.LUM. LED 24V AZUL	14,75 €	C	1
ZB4VB64	C.SIN.LUM. LED 24V AZUL CONECTOR	13,46 €	C	1
ZB4VBG1	BL SIN LED BRAN 24/120V	22,30 €	A	1
ZB4VBG3	BL SIN LED VERD 24/120V	22,30 €	A	1
ZB4VBG4	BL SIN LED VERM 24/120V	22,30 €	A	1
ZB4VBG5	BL SIN LED AM 24/120V	22,30 €	A	1
ZB4VBG6	BL SIN LED AZUL 24/120V	22,30 €	A	1
ZB4VG1	BL SIN LED BR 110V	16,20 €	A	1
ZB4VG14	C.SIN.LUM. LED 120V BRANCO CONECTOR	15,26 €	C	1
ZB4VG3	BL SIN LED VERD 110V	16,20 €	A	1
ZB4VG34	C.SIN.LUM. LED 120V VERDE CONECTOR	15,26 €	C	1
ZB4VG35	CORPO LUM.VERDE LED 120V LEVERLOCK	15,36 €	C	1
ZB4VG4	BL SIN LED VERM 110V	16,20 €	A	1
ZB4VG44	C.SIN.LUM. LED 120V VERMELHO CONECTOR	15,26 €	C	1
ZB4VG45	CORPO LUM.VERMELHO LED 120V LEVERLOCK	15,36 €	C	1
ZB4VG5	BL SIN LED AMAR 110V	16,20 €	B	1
ZB4VG54	C.SIN.LUM. LED 120V AMARELO CONECTOR	15,26 €	C	1
ZB4VG6	BL SIN LED AZUL 110V	16,20 €	B	1
ZB4VG64	C.SIN.LUM. LED 120V AZUL CONECTOR	15,26 €	C	1
ZB4VJ1	BL SIN LED BRAN 12V	12,70 €	C	1
ZB4VJ3	BL SIN LED VERD 12V	12,70 €	A	1
ZB4VJ4	BL SIN LED VERM 12V	12,70 €	B	1
ZB4VJ5	BL SIN LED AM 12V	12,70 €	B	1
ZB4VJ6	BL SIN LED AZ 12V	12,70 €	B	1
ZB4VM1	BL SIN LED BR 220V	22,00 €	A	1
ZB4VM14	C.SIN.LUM. LED 230V BRANCO CONECTOR	25,72 €	B	1
ZB4VM3	BL SIN LED VERD 220V	22,00 €	A	1
ZB4VM34	BL SIN LED VERD 220V LIG	24,10 €	C	1
ZB4VM4	BL SIN LED VERM 220V	22,00 €	A	1
ZB4VM44	C.SIN.LUM. LED 230V VERMELHO CONECTOR	25,72 €	C	1
ZB4VM5	BL SIN LED AMAR 220V	22,00 €	A	1
ZB4VM54	C.SIN.LUM. LED 230V AMARELO CONECTOR	25,72 €	C	1
ZB4VM6	BL SIN LED AZUL 220V	22,00 €	A	1
ZB4VM64	C.SIN.LUM. LED 230V AZUL CONECTOR	25,72 €	C	1
ZB4W031	BL LUM NA 110V	42,10 €	B	1
ZB4W035	BLOC LUM TRANSF LAMP BA9S NA+NF 120VCA	46,70 €	B	1
ZB4W03D15	BL LUM LED BA9S BR NA+NF 110V	67,00 €	C	1
ZB4W03D35	BL LUM LED BA9S VERD NA+NF 110V	67,00 €	C	1
ZB4W03D45	BL LUM LED BA9S VERM NA+NF 110V	67,00 €	C	1
ZB4W03D55	BL LUM LED BA9S AMAR NA+NF 110V	67,00 €	C	1
ZB4W03D65	BL LUM LED BA9S AZUL NA+NF 110V	67,00 €	C	1
ZB4W041	BL LUM NA 230V	43,80 €	B	1
ZB4W045	BLOC LUM TRANSF LAMP BA9S NA+NF 230VCA	48,40 €	B	1
ZB4W04D15	BL LUM LED BA9S BR NA+NF 230V	67,00 €	D	1
ZB4W04D35	BL LUM LED BA9S VERD NA+NF 230V	67,00 €	C	1
ZB4W04D45	BL LUM LED BA9S VERM NA+NF 230V	67,00 €	C	1
ZB4W04D55	BL LUM LED BA9S AMAR NA+NF 230V	67,00 €	D	1
ZB4W04D65	BL LUM LED BA9S AZUL NA+NF 230V	67,00 €	D	1
ZB4W051	BL LUM NA 400V	47,80 €	C	1
ZB4W055	BL LUM NA+NF 400V	52,50 €	C	1
ZB4W05D15	BL LUM LED BA9S BR NA+NF 400V	67,00 €	C	1
ZB4W05D35	BL LUM LED BA9S VERD NA+NF 400V	67,00 €	C	1
ZB4W05D45	BL LUM LED BA9S VERM NA+NF 400V	67,00 €	C	1
ZB4W05D55	BL LUM LED BA9S AMAR NA+NF 400V	67,00 €	C	1
ZB4W05D65	BL LUM LED BA9S AZUL NA+NF 400V	67,00 €	C	1
ZB4W061	BL LUM NA AL DIR	13,00 €	A	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB4W062	BL LUM NF AL DIR	13,00 €	B	1
ZB4W063	BL LUM 2NA AL DIR	17,70 €	B	1
ZB4W065	BLOC LUM LAMP BA9S NA+NF 250V	17,70 €	A	1
ZB4W0B11	BL LUM LED NA 24V	16,20 €	A	1
ZB4W0B114	CORPO BOTLUM.LED 24V "NA"COM BRANCO	19,41 €	B	1
ZB4W0B12	BL LUM LED NF 24V	16,20 €	B	1
ZB4W0B124	CORPO BOTLUM.LED 24V "NC"COM BRANCO	19,41 €	C	1
ZB4W0B13	BL LUM LED 2NA 24V	20,90 €	A	1
ZB4W0B134	CORPO BOTLUM.LED 24V "NA+NA"COM BRA	25,60 €	C	1
ZB4W0B15	BL LUM LED 2NA 24V	20,90 €	A	1
ZB4W0B154	CORPO BOTLUM.LED 24V "NA+NC"COM BRA	25,60 €	C	1
ZB4W0B31	BL LUM LED NA 24V	16,20 €	A	1
ZB4W0B314	CORPO BOTLUM.LED 24V NACON.VERDE	19,41 €	B	1
ZB4W0B32	BL LUM LED NF 24V	16,20 €	B	1
ZB4W0B324	CORPO BOTLUM.LED 24V "NC"COM VERDE	19,41 €	C	1
ZB4W0B33	BL LUM LED 2NA 24V	20,90 €	A	1
ZB4W0B334	CORPO BOTLUM.LED 24V "NA+NA"COM VER	25,60 €	B	1
ZB4W0B35	BL LUM LED NA+NF 24V	20,90 €	A	1
ZB4W0B354	CORPO BOTLUM.LED 24V "NA+NC"COM VER	25,60 €	C	1
ZB4W0B41	BL LUM LED NA 24V	16,20 €	A	1
ZB4W0B414	CORPO BOTLUM.LED 24V "NA"COM VERMELHO	19,41 €	C	1
ZB4W0B42	BL LUM LED NF 24V	16,20 €	A	1
ZB4W0B424	CORPO BOTLUM.LED 24V "NC"COM VERMELHO	19,41 €	C	1
ZB4W0B43	BL LUM LED 2NA 24V	20,90 €	B	1
ZB4W0B434	CORPO BOTLUM.LED 24V "NA+NA"COM VERM.	25,60 €	C	1
ZB4W0B45	BL LUM LED NA+NF 24V	20,90 €	A	1
ZB4W0B454	CORPO BOTLUM.LED 24V "NA+NC"COM VERM.	25,60 €	C	1
ZB4W0B51	BL LUM LED NA 24V	16,20 €	A	1
ZB4W0B514	BL LUM LED NA 24V	19,41 €	C	1
ZB4W0B52	BL LUM LED NF 24V	16,20 €	B	1
ZB4W0B524	CORPO BOTLUM.LED 24V "NC"COM AMAR.	19,41 €	C	1
ZB4W0B53	BL LUM LED 2NA 24V	20,90 €	B	1
ZB4W0B534	CORPO BOTLUM.LED 24V "NA+NA"COM AMA	25,60 €	C	1
ZB4W0B55	BL LUM LED NA+NF 24V	20,90 €	A	1
ZB4W0B554	CORPO BOTLUM.LED 24V "NA+NC"COM AMA	25,60 €	C	1
ZB4W0B61	BL LUM LED NA 24V	16,20 €	A	1
ZB4W0B614	CORPO BOTLUM.LED 24V "NA"COM AZUL	19,41 €	C	1
ZB4W0B62	BL LUM LED AZ NF 24V	16,20 €	B	1
ZB4W0B624	CORPO BOTLUM.LED 24V "NC"COM AZUL	19,41 €	C	1
ZB4W0B63	BL LUM LED NA 24V	20,90 €	C	1
ZB4W0B634	CORPO BOTLUM.LED 24V "NA+NA"COM AZU	25,60 €	C	1
ZB4W0B65	BL LUM LED NA+NF 24V	20,90 €	A	1
ZB4W0B654	CORPO BOTLUM.LED 24V "NA+NC"COM AZU	25,60 €	C	1
ZB4W0G11	BL LUM LED NA 110V	20,90 €	B	1
ZB4W0G114	CORPO BOTLUM.LED 120V "NA"COM BRANCO	21,24 €	C	1
ZB4W0G12	BL LUM LED 1NF 110V	20,90 €	C	1
ZB4W0G13	BL LUM LED 2NA 110V	25,60 €	C	1
ZB4W0G134	CORPO BOTLUM.LED 120V "NA+NA"COM BL	26,97 €	C	1
ZB4W0G15	BL LUM LED NA+NF 110V	25,60 €	B	1
ZB4W0G154	CORPO BOTLUM.LED 120V "NA+NC"COM BL	26,97 €	C	1
ZB4W0G31	BL LUM LED NA 110V	20,90 €	B	1
ZB4W0G314	CORPO BOTLUM.LED 120V "NA"COM VERDE	21,03 €	C	1
ZB4W0G32	BL LUM LED NF 110V	20,90 €	C	1
ZB4W0G324	CORPO BOTLUM.LED 120V "NC"COM VERDE	21,03 €	C	1
ZB4W0G33	BL LUM LED NA 110V	25,60 €	B	1
ZB4W0G334	CORPO BOTLUM.LED 120V NA+NA COM V	26,97 €	C	1
ZB4W0G35	BL LUM LED NA 110V	25,60 €	B	1
ZB4W0G354	CORPO BOTLUM.LED 120V "NA+NC"COM VE	26,97 €	C	1
ZB4W0G41	BL LUM LED NA 110V	20,90 €	B	1
ZB4W0G414	CORPO BOTLUM.LED 120V "NA"COM VERMELHO	21,24 €	C	1
ZB4W0G42	BL LUM LED NF 110V	20,90 €	B	1
ZB4W0G424	CORPO BOTLUM.LED 120V "NC"COM VERMELHO	21,24 €	C	1
ZB4W0G43	BL LUM LED 2NA 110V	25,60 €	C	1
ZB4W0G434	CORPO BOTLUM.LED 120V "NA+NA"COM RO	26,97 €	C	1
ZB4W0G45	BL LUM LED NA+NF 48. 120V	25,60 €	B	1
ZB4W0G454	CORPO BOTLUM.LED 120V "NA+NC"COM RO	26,97 €	C	1
ZB4W0G51	BL LUM LED NA 110V	20,90 €	B	1
ZB4W0G514	CORPO BOTLUM.LED 120V "NA"COM AMARI	21,24 €	C	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB4BW0G52	BL LUM LED AMAR NF 48/120VCA	20,90 €	C	1
ZB4BW0G524	CORPO BOTLUM.LED 120V "NC"COM AMARI	21,03 €	C	1
ZB4BW0G53	BL LUM LED AM 2NA 48-120VCA	25,60 €	C	1
ZB4BW0G534	CORPO BOTLUM.LED 120V "NA+NA"COM AM	26,97 €	C	1
ZB4BW0G55	BL LUM LED NA+NF 48.120V	25,60 €	B	1
ZB4BW0G554	CORPO BOTLUM.LED 120V "NA+NC"COM AM	26,97 €	C	1
ZB4BW0G61	BL LUM LED NA 110.120V	20,90 €	B	1
ZB4BW0G614	CORPO BOTLUM.LED 120V "NA"COM AZUL	21,24 €	C	1
ZB4BW0G62	BL LUM LED NF 110V	20,90 €	C	1
ZB4BW0G63	BL LUM LED 2NA 110.120V	25,60 €	C	1
ZB4BW0G634	CORPO BOTLUM.LED 120V "NA+NA"COM AZ	26,97 €	C	1
ZB4BW0G65	BL LUM LED NA+NF 48.120V	25,60 €	C	1
ZB4BW0G654	CORPO BOTLUM.LED 120V "NA+NC"COM AZ	26,97 €	C	1
ZB4BW0M11	BL LUM LED NA 220V	26,60 €	A	1
ZB4BW0M114	CORPO BOTLUM.LED 230V "NA"COM BRANCO	31,97 €	C	1
ZB4BW0M12	BL LUM LED NF 230V	26,60 €	C	1
ZB4BW0M124	CORPO BOTLUM.LED 230V "NC"COM BRANCO	31,64 €	C	1
ZB4BW0M13	BL LUM LED 2NA 230V	31,30 €	B	1
ZB4BW0M134	CORPO BOTLUM.LED 230V "NA+NA"COM BL	37,78 €	C	1
ZB4BW0M15	BL LUM LED NA+NF 220V	31,30 €	B	1
ZB4BW0M154	CORPO BOTLUM.LED 230V "NA+NC"COM BL	37,78 €	C	1
ZB4BW0M31	BL LUM LED NA 220V	26,60 €	A	1
ZB4BW0M314	CORPO BOTLUM.LED 230V "NA"COM VERDE	31,97 €	C	1
ZB4BW0M32	BL LUM LED NF 220V	26,60 €	C	1
ZB4BW0M324	CORPO BOTLUM.LED 230V "NC"COM VERDE	31,97 €	C	1
ZB4BW0M33	BL LUM LED 2NA 220V	31,30 €	B	1
ZB4BW0M334	CORPO BOTLUM.LED 230V "NA+NA"COM VE	37,78 €	B	1
ZB4BW0M35	BL LUM LED NA+NF 220V	31,30 €	A	1
ZB4BW0M354	CORPO BOTLUM.LED 230V "NA+NC"COM VE	37,78 €	C	1
ZB4BW0M41	BL LUM LED NA 220V	26,60 €	A	1
ZB4BW0M414	CORPO BOTLUM.LED 230V "NA"COM VERMELHO	31,97 €	C	1
ZB4BW0M42	BL LUM LED NF 220V	26,60 €	A	1
ZB4BW0M424	CORPO BOTLUM.LED 230V "NC"COM VERMELHO	31,97 €	C	1
ZB4BW0M43	BL LUM LED 2NA 220V	31,30 €	B	1
ZB4BW0M434	CORPO BOTLUM.LED 230V "NA+NA"COM RO	37,78 €	C	1
ZB4BW0M45	BL LUM LED NA+NF 220V	31,30 €	B	1
ZB4BW0M454	CORPO BOTLUM.LED 230V "NA+NC"COM RO	37,78 €	C	1
ZB4BW0M51	BL LUM LED NA 220V	26,60 €	B	1
ZB4BW0M514	CORPO BOTLUM.LED 230V "NA"COM AMAR	31,97 €	C	1
ZB4BW0M52	BL LUM LED NF 220V	26,60 €	C	1
ZB4BW0M524	CORPO BOTLUM.LED 230V "NC"COM AMARI	31,64 €	C	1
ZB4BW0M53	BL LUM LED 2NA 220V	31,30 €	B	1
ZB4BW0M534	CORPO BOTLUM.LED 230V "NA+NA"COM AM	37,78 €	C	1
ZB4BW0M55	BL LUM LED NA+NF 220V	31,30 €	B	1
ZB4BW0M554	CORPO BOTLUM.LED 230V "NA+NC"COM AM	37,78 €	C	1
ZB4BW0M61	BL LUM LED NA 220V	26,60 €	B	1
ZB4BW0M614	CORPO BOTLUM.LED 230V "NA"COM AZUL	31,97 €	C	1
ZB4BW0M62	BL LUM LED NF 220V	26,60 €	C	1
ZB4BW0M624	CORPO BOTLUM.LED 230V "NC"COM AZUL	31,64 €	C	1
ZB4BW0M63	BL LUM LED 2NA 230V	31,30 €	B	1
ZB4BW0M634	CORPO BOTLUM.LED 230V "NA+NA"COM AZ	37,78 €	C	1
ZB4BW0M65	BL LUM LED NA+NF 220V	31,30 €	B	1
ZB4BW0M654	CORPO BOTLUM.LED 230V "NA+NC"COM AZ	37,78 €	C	1
ZB4BW11	BOT ROT LUM 3P VERD	10,60 €	B	1
ZB4BW113	CAB BOT LUM SAL BR P/ LED	12,10 €	B	1
ZB4BW113S	BOT SAL LUM BR ESTR	13,40 €	D	1
ZB4BW13	BOT SAL LUM VERD	10,60 €	B	1
ZB4BW133	CAB BOT LUM SAL VERD P/ LED	12,10 €	B	1
ZB4BW133S	CAB BOT SAL LUM VERD ESTR	13,40 €	D	1
ZB4BW13S	CAB. BOTLUM.SALIENTE LENTE VERDE	15,91 €	C	1
ZB4BW14	BOT SAL LUM VERM	10,60 €	B	1
ZB4BW143	CAB BOT LUM SAL VERM P/ LED	12,10 €	A	1
ZB4BW143S	BOT SAL LUM VERM	13,40 €	D	1
ZB4BW15	BOT SAL LUM AM	10,60 €	B	1
ZB4BW153	CAB BOT LUM SAL AM P/ LED	12,10 €	B	1
ZB4BW16	BOT SAL LUM AZ	10,60 €	B	1
ZB4BW163	CAB BOT LUM SAL AZ P/ LED	12,10 €	B	1
ZB4BW163S	BOT SAL LUM AZ	13,30 €	D	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB4BW17	BOT SAL LUM TR	10,60 €	C	1
ZB4BW183	CAB. BOTLUM.SALIENTE LENTE AMAR.	15,91 €	C	1
ZB4BW183S	CAB. BOTLUM.SALIENTE LENTE AMAR.	15,91 €	C	1
ZB4BW31	CAB BOT LUM FAC BR LAMP BA9S	9,20 €	A	1
ZB4BW313	BOT FAC LUM BR	10,20 €	A	1
ZB4BW3137	CAB. BOTLUM.LED RAS.BLE.EMB.NEG	15,73 €	B	1
ZB4BW313S	BOT FAC LUM BR ESTR	11,10 €	D	1
ZB4BW317	CAB. BOTLUM.RAS.BLA.EMB.NEG.	13,95 €	C	1
ZB4BW31S	BOT FAC LUM BR ESTR	10,30 €	D	1
ZB4BW33	CAB BOT LUM FAC VERD LAMP BA9S	9,20 €	A	1
ZB4BW333	BOT FAC LUM VERD	10,20 €	A	1
ZB4BW3337	BOT FAC LUM VERD	10,60 €	B	1
ZB4BW333S	CAB BOT FAC LUM VERD ESTR	11,10 €	D	1
ZB4BW337	CAB. BOTLUM.RAS.VERDE.EMB.NEG.	13,95 €	C	1
ZB4BW33S	CAB BOT FAC LUM VERD ESTR	10,30 €	D	1
ZB4BW34	CAB BOT LUM FAC VERM LAMP BA9S	9,20 €	A	1
ZB4BW343	BOT FAC LUM VERM	10,20 €	A	1
ZB4BW3437	CAB. BOTLUM.LED RAS.RO.EMB.NEG	15,73 €	C	1
ZB4BW343S	CAB BOT FAC LUM VERM ESTR	11,10 €	D	1
ZB4BW347	CAB. BOTLUM.RAS.VERMELHO.EMB.NEG.	13,95 €	C	1
ZB4BW34S	CAB BOT FAC LUM VERM ESTR	10,30 €	D	1
ZB4BW35	CAB BOT LUM FAC AMAR LAMP BA9S	9,20 €	A	1
ZB4BW353	BOT FAC LUM AM	10,20 €	A	1
ZB4BW3537	CAB. BOTLUM.LED RAS.AM.EMB.NEG	15,73 €	B	1
ZB4BW353S	BOT FAC LUM AM ESTR	11,10 €	B	1
ZB4BW357	CAB. BOTLUM.RAS.AZUL.EMB.NEG.	13,95 €	C	1
ZB4BW35S	CAB BOT FAC LUM AMAR ESTR	10,30 €	C	1
ZB4BW36	CAB BOT LUM FAC AZUL LAMP BA9S	9,20 €	C	1
ZB4BW363	BOT FAC LUM AZ	10,20 €	A	1
ZB4BW3637	BOT FAC LUM AZ ARO PR	12,60 €	B	1
ZB4BW363S	CAB BOT FAC LUM AZUL ESTR	11,10 €	D	1
ZB4BW367	CAB. BOTLUM.RAS.BLA.EMB.NEG.	13,95 €	C	1
ZB4BW36S	CAB BOT FAC LUM AZUL ESTR	10,30 €	D	1
ZB4BW37	CAB BOT LUM FAC INCOL LAMP BA9S	9,20 €	A	1
ZB4BW377	CAB. BOTLUM.RAS.INCO.EMB.NEG.	13,95 €	C	1
ZB4BW37S	CAB BOT FAC LUM INCOL ESTR	10,30 €	D	1
ZB4BW383	BOT FAC LUM AMAR	10,20 €	B	1
ZB4BW383S	CAB. BOTLUM.LENTE RAN.AMARELO LED	16,26 €	C	1
ZB4BW413	BOT CAB COG LUM BR	28,40 €	C	1
ZB4BW433	CAB BOT CAB COG LUM VERDE	28,40 €	C	1
ZB4BW443	CAB BOT CAB COG LUM VERM	28,40 €	C	1
ZB4BW453	CAB BOT CAB COG LUM AMARELO	28,40 €	C	1
ZB4BW463	CAB BOT CAB COG LUM AZUL	28,40 €	B	1
ZB4BW513	BOT FAC LUM BR	11,50 €	B	1
ZB4BW533	BOT FAC LUM VERD	11,50 €	A	1
ZB4BW543	BOT FAC LUM VERM	11,50 €	A	1
ZB4BW553	BOT FAC LUM AM	11,50 €	B	1
ZB4BW563	BOT FAC LUM AZ	11,50 €	B	1
ZB4BW583	CAB. BOTLUM.PROTEC. SILICONE CLARA	17,86 €	C	1
ZB4BW613	CAB BOT CAB COG LUM BR	39,70 €	C	1
ZB4BW633	CAB BOT CAB COG LUM VERDE	39,70 €	C	1
ZB4BW643	BOT CAB COG LUM VERM	39,70 €	A	1
ZB4BW653	CAB BOT CAB COG LUM AMAR	39,70 €	B	1
ZB4BW663	CAB BOT CAB COG LUM AZUL	39,70 €	B	1
ZB4BW7A1714	CAB BOT DUPLO LUM BLAN-NEG RR IP66	40,33 €	C	1
ZB4BW7A17147	CAB BOT DUPLO LUM BLAN-NEG RR IP66 NEG	44,60 €	C	1
ZB4BW7A1715	CAB BOT DUPL FAC BRAN+IPRET+VIS SIN	19,80 €	C	1
ZB4BW7A17157	CAB BOT DUPLO LUM BLAN-NEG RR IP66 NEG	44,60 €	C	1
ZB4BW7A1720	CAB BOT DUPL FAC BRAN+IPRET+VIS SIN	17,00 €	B	1
ZB4BW7A17207	CAB BOT DUPLO LUM BLAN-NEG RR IP66 NEG	44,60 €	C	1
ZB4BW7A1721	CAB BOT DUPL FAC VERD I/VERM O+VIS SIN	19,60 €	A	1
ZB4BW7A17217	CAB BOT DUPLO LUM BLAN-NEG RR IP66 NEG	44,60 €	C	1
ZB4BW7A1724	CAB BOT DUPL FAC BRAN+IPRET+VIS SIN	19,60 €	B	1
ZB4BW7A3740	CAB BOT DUPL FAC VERD/VERM+VIS SIN	17,00 €	A	1
ZB4BW7A37407	CAB BOT DUPLO LUM VER-VERM. RR IP66 NEG	44,60 €	C	1
ZB4BW7A3741	CAB BOT DUPL FAC VERD I/VERM O+VIS SIN	19,60 €	A	1
ZB4BW7A37417	CAB BOT DUPLO LUM VER-VERM. RR IP66 NEG	44,60 €	C	1
ZB4BW7A9	CAB BOT DUPL FACE+VIS SIN SI CAPS	15,00 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB4BW7A97	CAB BOT DUPL FACE S/ CAPS	15,10 €	C	1
ZB4BW7L3740	CAB BOT DUPL FACE/SAL+VIS SIN	19,30 €	A	1
ZB4BW7L37407	CAB BOT DUPLO LUM VER-VERM. RS IP66 NEG	47,21 €	C	1
ZB4BW7L3741	CAB BOT DUPL FACE I/SAL O+VIS SIN	20,20 €	A	1
ZB4BW7L37417	CAB BOT DUPLO LUM VER-VERM. RS IP66 NEG	47,21 €	C	1
ZB4BW913	BOT AN LUM BR	10,20 €	B	1
ZB4BW933	BOT AN LUM VERD	10,20 €	B	1
ZB4BW943	BOT AN LUM VERM	10,20 €	B	1
ZB4BW953	BOT AN LUM AM	10,20 €	B	1
ZB4BW963	BOT AN LUM AM	10,20 €	B	1
ZB4BW983	CAB. BOTLUM AMARELO LED	14,75 €	C	1
ZB4BX2	CAB COG PR 60MM	33,70 €	C	1
ZB4BX84	CAB COG VERM 30MM	35,00 €	B	1
ZB4BZ007	SPRAY LIQUIDO PROTETOR METAL	8,20 €	C	50
ZB4BZ0077	SPRAY LIQUIDO PROTETOR NEGRO	4,02 €	C	50
ZB4BZ009	ARO FIXAÇÃO	3,40 €	A	10
ZB4BZ012	ADAPTADOR 30-22MM	42,50 €	B	1
ZB4BZ021	KIT MONTAGEM EMBUTIDA XB4 BOT & SIN	11,50 €	A	1
ZB4BZ0217	KIT MONTAGEM EMBUTIDA METAL NEGRO	15,43 €	C	1
ZB4BZ022	KIT MONTAGEM EMBUTIDA XB4 COM & BOT SIN	11,50 €	A	1
ZB4BZ0227	KIT MONTAGEM EMBUTIDA METAL NEGRO	15,43 €	C	1
ZB4BZ079	KIT FIXAÇÃO XB4 COM IMP	2,70 €	B	10
ZB4BZ101	BL CONT 1 NA	7,90 €	A	1
ZB4BZ1013	CORP BL CONT 1 NA LIG FAST	10,30 €	B	1
ZB4BZ1014	BL CONT 1 NA LIG	9,10 €	B	1
ZB4BZ1015	CORP BL CONT 1 NA TERM MO	8,00 €	C	1
ZB4BZ102	BL CONT 1 NF	7,90 €	A	1
ZB4BZ1023	CORP BL CONT 1 NF LIG FAST	10,30 €	D	1
ZB4BZ1024	CORP BL CONT 1 NF LIG FICH	9,10 €	B	1
ZB4BZ1025	CORP BL CONT 1 NF TERM MOL	8,00 €	A	1
ZB4BZ103	BL CONT 2 NA	12,60 €	A	1
ZB4BZ1033	CORP BL CONT 2 NA LIG FAST	17,40 €	D	1
ZB4BZ1034	BL CONT 2 NA LIG	15,00 €	B	1
ZB4BZ1035	CORP BL CONT 2 NA TERM MOL	12,80 €	B	1
ZB4BZ104	BL CONT 2 NF	12,60 €	A	1
ZB4BZ1043	CORP BL CONT 2 NF LIG FAST	17,40 €	D	1
ZB4BZ1044	BL CONT 2 NF LIG	15,00 €	C	1
ZB4BZ1045	CORP BL CONT 2 NF TERM MOL	12,80 €	B	1
ZB4BZ105	CUERPO COMPLETO NC+NA	12,60 €	A	1
ZB4BZ1053	CORP BL CONT NA+NF LIG FAST	17,40 €	B	1
ZB4BZ1054	BL CONT NA+NF LIG	15,00 €	B	1
ZB4BZ1055	CORP BL CONT NA+NF TERM MOL	12,80 €	B	1
ZB4BZ1055219	CORPO COMPLETO NC+NA S219	17,82 €	C	1
ZB4BZ106	BL CONT NA AV+NF RET	16,20 €	C	1
ZB4BZ107	CORP BL CONT NA AV+NA	16,20 €	C	1
ZB4BZ141	BL CONT NA+2NF	17,10 €	A	1
ZB4BZ1414	BL CONT NA+2NF	21,40 €	C	1
ZB4BZ1905	GUARDA PROTPLAST.CIRC. 63,5MM	23,69 €	C	1
ZB4BZ2005	GUARDA PROTPLAST.	25,75 €	C	1
ZB4BZ2105	GUARDA PROTPLAST.CIRC. 76,2MM	23,69 €	C	1
ZB4BZ62	TRANC CONSIGN PR	22,00 €	B	1
ZB4BZ64	TRANC CONSIGN VERM	22,00 €	A	1
ZB4BZ65	TAMP PROT BOT AMAR	22,00 €	C	1
ZB4BZ66	TAMP PROT BOT AZUL	22,00 €	B	1
ZB4FA0	CAB. BOTFLUSH SEM TAMP	7,87 €	B	
ZB4FA1	CAB. BOTFLUSH BRANCO	8,60 €	C	
ZB4FA131	CAB. BOTFLUSH BRANCO COM MARC. "I" NEGRO	11,05 €	C	
ZB4FA133	CAB. BOTFLUSH BRANCO COM MARC. "START"	11,05 €	C	
ZB4FA136	CAB. BOTFLUSH BRANCO COM MARC. "II"	11,05 €	C	
ZB4FA141	CAB. BOTFLUSH BRANCO COM MARC. "ON"	11,05 €	C	
ZB4FA142	CAB. BOTFLUSH BRANCO COM MARC. "MARCHE"	11,05 €	C	
ZB4FA145	CAB. BOTFLUSH BRANCO COM MARC. "I"	11,05 €	C	
ZB4FA16	CAB. BOTFLUSH BRANCO	26,17 €	C	
ZB4FA18	CAB. BOTFLUSH TRANSPBRANCO	16,04 €	A	
ZB4FA2	CAB. BOTFLUSH NEGRO	8,60 €	C	
ZB4FA232	CAB. BOTFLUSH NEGRO COM MARC. "O"	11,05 €	C	
ZB4FA233	CAB. BOTFLUSH NEGRO COM MARC. "ARRET"	11,05 €	C	
ZB4FA234	CAB. BOTFLUSH NEGRO COM MARC. "STOP"	11,05 €	C	

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB4FA235	CAB. BOTFLUSH NEGRO COM MARC. "OFF"	11,05 €	C	
ZB4FA245	CAB. BOTFLUSH NEGRO COM MARC. "I"	11,05 €	C	
ZB4FA26	CAB. BOTFLUSH NEGRO	26,17 €	A	
ZB4FA3	CAB. BOTFLUSH VERDE	8,60 €	B	
ZB4FA331	CAB. BOTFLUSH VERDE COM MARC. "I"	11,05 €	C	
ZB4FA333	CAB. BOTFLUSH VERDE COM MARC. "START"	11,05 €	B	
ZB4FA334	CAB. BOTFLUSH BRANCO COM MARC. FLECHA	11,05 €	B	
ZB4FA335	CAB. BOTFLUSH NEGRO COM MARC. FLECHA	11,05 €	C	
ZB4FA336	CAB. BOTFLUSH VERDE COM MARC. "II"	11,05 €	C	
ZB4FA341	CAB. BOTFLUSH VERDE COM MARC. "ON"	11,05 €	C	
ZB4FA342	CAB. BOTFLUSH VERDE COM MARC. "MARCHE"	11,05 €	C	
ZB4FA36	CAB. BOTFLUSH VERDE	26,17 €	C	
ZB4FA38	CAB. BOTFLUSH TRANSPVERDE	16,04 €	A	
ZB4FA4	CAB. BOT. FLUSH VERMELHO	8,60 €	C	
ZB4FA432	CAB. BOTFLUSH VERMELHO COM MARC. "O"	11,05 €	C	
ZB4FA433	CAB. BOTFLUSH VERMELHO COM MARC. "ARRET"	11,05 €	B	
ZB4FA434	CAB. BOTFLUSH VERMELHO COM MARC. "STOP"	11,05 €	C	
ZB4FA435	CAB. BOTFLUSH VERMELHO COM MARC. "OFF"	11,05 €	C	
ZB4FA46	CAB. BOTFLUSH VERMELHO	26,17 €	C	
ZB4FA48	CAB. BOTFLUSH TRANSPVERMELHO	16,04 €	B	
ZB4FA5	CAB. BOT. FLUSH AMARELO	8,60 €	C	
ZB4FA56	CAB. BOTFLUSH AMARELO	26,17 €	C	
ZB4FA58	CAB. BOTFLUSH TRANSPAMARELO	16,04 €	A	
ZB4FA6	CAB. BOTFLUSH AZUL	8,60 €	C	
ZB4FA66	CAB. BOTFLUSH AZUL	26,17 €	C	
ZB4FA68	CAB. BOTFLUSH TRANSPAZUL	16,04 €	C	
ZB4FA8	CAB. BOTFLUSH CINZ	8,60 €	C	
ZB4FA88	CAB. BOTFLUSH LUM AMARELO LED PARA ETIQUETA	16,04 €	C	
ZB4FA9	CAB. BOTFLUSH COM 6 PLACAS DE COR	14,49 €	C	
ZB4FBZ007	SPRAY LIQUIDO PROTETOR METAL LAV. XB4F	9,48 €	C	
ZB4FD2	CAB. SEL. FLUSH NEGRA 2 POS.FIXAS	15,43 €	C	
ZB4FD201	CAB. SEL. FLUSH BRANCA 2 POS.FIXAS	23,70 €	C	
ZB4FD203	CAB. SEL. FLUSH VERDE 2 POS.FIXAS	23,70 €	C	
ZB4FD204	CAB. SEL. FLUSH VERMELHO 2 POS.FIXAS	23,70 €	C	
ZB4FD205	CAB. SEL. FLUSH AMAR 2 POS.FIXAS	23,70 €	C	
ZB4FD206	CAB. SEL. FLUSH AZUL 2 POS.FIXAS	23,70 €	C	
ZB4FD29	CAB. SEL. FLUSH POTNEGRA 2 POS.FIXAS	27,05 €	A	
ZB4FD3	CAB. SEL. FLUSH NEGRA 3 POS.FIXAS	15,84 €	B	
ZB4FD39	CAB. SEL. FLUSH POT3 POS.FIXAS	27,05 €	A	
ZB4FD4	CAB. SEL. FLUSH NEGRA 2 POS.RETORN.ESQ.	22,28 €	C	
ZB4FD5	CAB. SEL. FLUSH NEGRA 3 POS.RETORN.CENT.	22,28 €	C	
ZB4FD59	CAB. SEL. FLUSH POT NEGRA 3 POS.RETORN.CENT.	27,05 €	A	
ZB4FD7	CAB. SEL. FLUSH NEGRA 3 POS.RETORN.ESQ.CENT.	22,28 €	C	
ZB4FD79	CAB. SEL. FLUSH POTNEGRA 3 POS.RETORN.ESQ.CENT.	27,05 €	C	
ZB4FD8	CAB. SEL. FLUSH NEGRA 3 POS.RETORN.DIR.CENT.	22,28 €	C	
ZB4FD89	CAB. SEL. FLUSH POTNEGRA 3 POS.RETORN.DIR.CENT.	27,05 €	C	
ZB4FG0	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	58,18 €	C	
ZB4FG01	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	72,24 €	C	
ZB4FG02	CAB. SEL. FLUSH CHAVE 455 2 POS.FIXAS	60,50 €	C	
ZB4FG03	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	106,05 €	C	
ZB4FG04	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	106,05 €	C	
ZB4FG05	CAB. SEL. FLUSH CHAVE 455 3 POS.RETORN.DIR.CENT.	70,61 €	C	
ZB4FG08	CAB. SEL. FLUSH CHAVE 455 3 POS.RETORN.DIR.CENT.	72,24 €	C	
ZB4FG09	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	58,18 €	C	
ZB4FG1	CAB. SEL. FLUSH CHAVE 455 3 POS.RETORN.ESQ.CENT.	72,24 €	A	
ZB4FG2	CAB. SEL. FLUSH CHAVE 455 2 POS.FIXAS	58,18 €	B	
ZB4FG3	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	58,18 €	B	
ZB4FG4	CAB. SEL. FLUSH CHAVE 455 2 POS.FIXAS	58,18 €	B	
ZB4FG5	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	58,18 €	B	
ZB4FG6	CAB. SEL. FLUSH CHAVE 455 2 POS.RETORN.ESQ.	72,24 €	C	
ZB4FG7	CAB. SEL. FLUSH CHAVE 455 3 POS.RETORN.CENT.	72,24 €	C	
ZB4FG8	CAB. SEL. FLUSH CHAVE 455 3 POS.RETORN.DIR.CENT.	72,24 €	C	
ZB4FG9	CAB. SEL. FLUSH CHAVE 455 3 POS.FIXAS	58,18 €	C	
ZB4FH0	CAB. BOTFLUSH SEM TAMP	23,89 €	C	
ZB4FH01	CAB. BOTFLUSH BRANCO ROT. DUPLA	29,45 €	C	
ZB4FH013	CAB. BOTFLUSH LUM.BRANCO LED ROT. DUPLA	35,27 €	C	
ZB4FH02	CAB. BOTFLUSH NEGRO ROT. DUPLA	29,45 €	C	
ZB4FH03	CAB. BOTFLUSH VERDE ROT. DUPLA	29,45 €	C	

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB4FH033	CAB. BOTFLUSH LUM.VERDE LED ROT. DUPLA	35,27 €	C
ZB4FH04	CAB. BOTFLUSH VERMELHO ROT. DUPLA	29,45 €	C
ZB4FH043	CAB. BOTFLUSH LUM.VERMELHO LED ROT. DUPLA	35,27 €	C
ZB4FH05	CAB. BOTFLUSH AMARELO ROT. DUPLA	29,45 €	C
ZB4FH053	CAB. BOTFLUSH LUM.LARANJA LED ROT. DUPLA	35,27 €	C
ZB4FH06	CAB. BOTFLUSH AZUL ROT. DUPLA	29,45 €	C
ZB4FH063	CAB. BOTFLUSH LUM.AZUL LED ROT. DUPLA	35,27 €	C
ZB4FH083	CAB. BOTFLUSH LUM.AMARELO LED ROT. DUPLA	35,27 €	C
ZB4FH1	CAB. BOTFLUSH BRANCO SALIENTE ROT. DUPLA	32,28 €	C
ZB4FH13	CAB. BOTFLUSH LUM.BRANCO SALIENTE ROT. DUPLA	36,26 €	C
ZB4FH2	CAB. BOTFLUSH NEGRO SALIENTE ROT. DUPLA	32,28 €	C
ZB4FH3	CAB. BOTFLUSH VERDE SALIENTE ROT. DUPLA	32,28 €	C
ZB4FH33	CAB. BOTFLUSH LUM.VERDE SALIENTE LED ROT. DUPLA	36,26 €	C
ZB4FH4	CAB. BOTFLUSH VERMELHO SALIENTE ROT. DUPLA	32,28 €	C
ZB4FH43	CAB. BOTFLUSH LUM.VERMELHO SALIENTE LED ROT. DUPLA	36,26 €	C
ZB4FH5	CAB. BOTFLUSH AMARELO SALIENTE ROT. DUPLA	32,28 €	C
ZB4FH53	CAB. BOTFLUSH LUM.LARANJA SALIENTE LED ROT. DUPLA	36,26 €	C
ZB4FH6	CAB. BOTFLUSH AZUL SALIENTE ROT. DUPLA	32,28 €	C
ZB4FH63	CAB. BOTFLUSH LUM.AZUL SALIENTE LED ROT. DUPLA	36,26 €	B
ZB4FH83	CAB. BOTFLUSH LUM.AMARELO SALIENTE LED ROT. DUPLA	36,26 €	C
ZB4FJ2	CAB. SEL.FLUSH NEGRA MAN.LARGA 2 POS.FIXAS	17,28 €	B
ZB4FJ3	CAB. SEL.FLUSH NEGRA MAN.LARGA 3 POS.FIXAS	17,28 €	C
ZB4FJ4	CAB. SEL.FLUSH NEGRA MAN.LARGA 2 POS.RETORN.ESQ.	25,56 €	B
ZB4FJ5	CAB. SEL.FLUSH NEGRA MAN.LARGA 3 POS.RETORN.CENT.	25,56 €	C
ZB4FJ7	CAB. SEL.FLUSH NEGRA MAN.LARGA 3 POS.RETORN.ESQ-CENT.	25,56 €	C
ZB4FJ8	CAB. SEL.FLUSH NEGRA MAN.LARGA 3 POS.RETORN.DIR-CENT.	25,56 €	B
ZB4FK1213	CAB. SEL.FLUSH LUM.BRANCA 2 POS.FIXAS	54,56 €	A
ZB4FK1233	CAB. SEL.FLUSH LUM.VERDE 2 POS.FIXAS	54,56 €	C
ZB4FK1243	CAB. SEL.FLUSH LUM.VERM. 2 POS.FIXAS	54,56 €	C
ZB4FK1253	CAB. SEL.FLUSH LUM.LARANJA 2 POS.FIXAS	54,56 €	C
ZB4FK1263	CAB. SEL.FLUSH LUM.AZUL 2 POS.FIXAS	54,56 €	C
ZB4FK1283	CAB. SEL.FLUSH LUM.AMAR.2 POS.FIXAS	54,56 €	C
ZB4FK1313	CAB. SEL.FLUSH LUM.BRANCA 3 POS.FIXAS	55,90 €	B
ZB4FK1333	CAB. SEL.FLUSH LUM.VERDE 3 POS.FIXAS	55,90 €	C
ZB4FK1343	CAB. SEL.FLUSH LUM.VERM. 3 POS.FIXAS	55,90 €	C
ZB4FK1353	CAB. SEL.FLUSH LUM.LARANJA 3 POS.FIXAS	55,90 €	C
ZB4FK1363	CAB. SEL.FLUSH LUM.AZUL 3 POS.FIXAS	55,90 €	C
ZB4FK1383	CAB. SEL.FLUSH LUM.AMAR.3 POS.FIXAS	55,90 €	C
ZB4FK1413	CAB. SEL.FLUSH LUM.BRANCA 2 POS.RETORN.ESQ.	54,56 €	C
ZB4FK1433	CAB. SEL.FLUSH LUM.VERDE 2 POS.RETORN.ESQ.	54,56 €	C
ZB4FK1443	CAB. SEL.FLUSH LUM.VERM. 2 POS.RETORN.ESQ.	54,56 €	C
ZB4FK1453	CAB. SEL.FLUSH LUM.LARANJA 2 POS.RETORN.ESQ.	54,56 €	C
ZB4FK1463	CAB. SEL.FLUSH LUM.AZUL 2 POS.RETORN.ESQ.	54,56 €	C
ZB4FK1483	CAB. SEL.FLUSH LUM.AMAR.2 POS.RETORN.ESQ.	54,56 €	C
ZB4FK1513	CAB. SEL.FLUSH LUM.BRANCA 3 POS.RETORN.CENT.	75,81 €	C
ZB4FK1533	CAB. SEL.FLUSH LUM.VERDE 3 POS.RETORN.CENT.	75,81 €	C
ZB4FK1543	CAB. SEL.FLUSH LUM.VERM. 3 POS.RETORN.CENT.	75,81 €	C
ZB4FK1553	CAB. SEL.FLUSH LUM.LARANJA 3 POS.RETORN.CENT.	75,81 €	C
ZB4FK1563	CAB. SEL.FLUSH LUM.AZUL 3 POS.RETORN.CENT.	75,81 €	C
ZB4FK1583	CAB. SEL.FLUSH LUM.AMAR.3 POS.RETORN.CENT.	75,81 €	C
ZB4FK1713	CAB. SEL.FLUSH LUM.BRANCA 3 POS.RETORN.ESQ-CENT.	66,33 €	C
ZB4FK1733	CAB. SEL.FLUSH LUM.VERDE 3 POS.RETORN.ESQ-CENT.	66,33 €	C
ZB4FK1743	CAB. SEL.FLUSH LUM.VERM. 3 POS.RETORN.ESQ-CENT.	66,33 €	C
ZB4FK1753	CAB. SEL.FLUSH LUM.LARANJA 3 POS.RETORN.ESQ-CENT.	66,33 €	C
ZB4FK1763	CAB. SEL.FLUSH LUM.AZUL 3 POS.RETORN.ESQ-CENT.	66,33 €	C
ZB4FK1783	CAB. SEL.FLUSH LUM.AMAR.3 POS.RETORN.ESQ-CENT.	66,33 €	C
ZB4FK1813	CAB. SEL.FLUSH LUM.BRANCA 3 POS.RETORN.DIR-CENT.	66,33 €	C
ZB4FK1833	CAB. SEL.FLUSH LUM.VERDE 3 POS.RETORN.DIR-CENT.	66,33 €	C
ZB4FK1843	CAB. SEL.FLUSH LUM.VERM. 3 POS.RETORN.DIR-CENT.	66,33 €	C
ZB4FK1853	CAB. SEL.FLUSH LUM.LARANJA 3 POS.RETORN.DIR-CENT.	66,33 €	C
ZB4FK1863	CAB. SEL.FLUSH LUM.AZUL 3 POS.RETORN.DIR-CENT.	66,33 €	C
ZB4FK1883	CAB. SEL.FLUSH LUM.AMAR.3 POS.RETORN.DIR-CENT.	66,33 €	C
ZB4FL1	CAB. BOTFLUSH SALIENTE BRANCO	11,85 €	C
ZB4FL2	CAB. BOTFLUSH SALIENTE NEGRO	11,85 €	C
ZB4FL232	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "O"	13,60 €	C
ZB4FL233	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "STOP"	13,60 €	C
ZB4FL234	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "OFF"	13,60 €	C
ZB4FL235	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "OFF"	13,60 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB4FL3	CAB. BOTFLUSH SALIENTE VERDE	11,85 €	C
ZB4FL4	CAB. BOTFLUSH SALIENTE VERMELHO	11,85 €	C
ZB4FL432	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "O"	13,60 €	C
ZB4FL433	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "ARRET"	13,60 €	C
ZB4FL434	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "STOP"	13,60 €	C
ZB4FL435	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "OFF"	13,60 €	C
ZB4FL5	CAB. BOTFLUSH SALIENTE AMARELO	11,85 €	C
ZB4FL6	CAB. BOTFLUSH SALIENTE AZUL	11,85 €	A
ZB4FSZ3	TAMPA OBTURADOR FLUSH Ø30	5,93 €	C
ZB4FV013	CAB. SIN.FLUSH LUM.BRANCO LED	8,28 €	A
ZB4FV033	CAB. SIN.FLUSH LUM.VERDE LED	8,28 €	A
ZB4FV043	CAB. SIN.FLUSH LUM.VERMELHO LED	8,28 €	A
ZB4FV053	CAB. SIN.FLUSH LUM.LARANJA LED	8,28 €	B
ZB4FV063	CAB. SIN.FLUSH LUM.AZUL LED	8,28 €	C
ZB4FV083	CAB. SIN.FLUSH LUM.AMARELO LED	8,28 €	C
ZB4FW113	CAB. BOTFLUSH LUM.BRANCO SALIENTE LED	15,52 €	C
ZB4FW133	CAB. BOTFLUSH LUM.VERDE SALIENTE LED	15,52 €	C
ZB4FW143	CAB. BOTFLUSH LUM.VERMELHO SALIENTE LED	15,52 €	C
ZB4FW153	CAB. BOTFLUSH LUM.LARANJA SALIENTE LED	15,52 €	C
ZB4FW163	CAB. BOTFLUSH LUM.AZUL SALIENTE LED	15,52 €	A
ZB4FW183	CAB. BOTFLUSH LUM.AMARELO SALIENTE LED	18,30 €	C
ZB4FW313	CAB. BOTFLUSH LUM.BRANCO LED	16,96 €	A
ZB4FW333	CAB. BOTFLUSH LUM.VERDE LED	16,96 €	A
ZB4FW343	CAB. BOTFLUSH LUM.VERMELHO LED	16,96 €	B
ZB4FW353	CAB. BOTFLUSH LUM.LARANJA LED	16,96 €	A
ZB4FW363	CAB. BOTFLUSH LUM.AZUL LED	16,96 €	C
ZB4FW383	CAB. BOTFLUSH LUM.AMARELO LED	16,96 €	C
ZB4FW913	CAB. BOTFLUSH LUM.BRANCO LED ANEL LUM.	16,96 €	C
ZB4FW933	CAB. BOTFLUSH LUM.VERDE LED ANEL LUM.	16,96 €	C
ZB4FW943	CAB. BOTFLUSH LUM.VERMELHO LED ANEL LUM.	16,96 €	C
ZB4FW953	CAB. BOTFLUSH LUM.LARANJA LED ANEL LUM.	16,96 €	C
ZB4FW963	CAB. BOTFLUSH LUM.AZUL LED ANEL LUM.	16,96 €	C
ZB4FW983	CAB. BOTFLUSH LUM.AMAR.LED ANEL LUM.	16,96 €	C
ZB4RTA0EX	EMISS ZB4R C/ CÁPS VERD S/ MARC ATEX	216,10 €	C 1
ZB4RTA1	EMISS ZB4R C/ CÁPS BRANCA S/ MARC	86,70 €	C 1
ZB4RTA2	EMISS ZB4R C/ CÁPS PRETA S/ MARC	86,70 €	B 1
ZB4RTA3	EMISS ZB4R C/ CÁPS VERD S/ MARC	86,70 €	A 1
ZB4RTA331	EMISS ZB4R C/ CÁPS VERD C/ MARC "I" BR	86,70 €	B 1
ZB4RTA4	EMISS ZB4R C/ CÁPS VERM S/ MARC	86,70 €	B 1
ZB4RTA432	EMISS ZB4R C/ CÁPS VERM C MARC "O" BR	86,70 €	B 1
ZB4RTA5	EMISS ZB4R C/CÁPS AMAR S/MARC	86,70 €	C 1
ZB4RTA6	EMISS ZB4R C/ CÁPS AZUL S/ MARC	86,70 €	B 1
ZB4RZA0	BOT IMP C/ RET ZB4 S/ CÁPS P/ XB4R	10,90 €	B 1
ZB4SZ3	TAMP OBTUR	5,40 €	A 10
ZB4SZ37	TAMPA OBTURADOR D22 METAL NEGRO	5,16 €	B 1
ZB5AA0	CAB BOT FACE S/ CÁPS	5,50 €	A 1
ZB5AA1	CAB BOT FACE BRANC	5,80 €	A 1
ZB5AA131	CAB BOT FACE I	6,80 €	B 1
ZB5AA131C0	CAB. BOTBRANCO COM MARCAJE "I"	10,17 €	C
ZB5AA131C1	CAB. BOTBRANCO COM MARCAJE "I"	10,17 €	C
ZB5AA133	CAB BOT FACE PRET GRAV START	6,80 €	C 1
ZB5AA136	CAB BOT FACE II	6,80 €	C 1
ZB5AA14	CAB BOT FACE ARO SAL BRANC	13,10 €	C 1
ZB5AA141	CAB BOT FACE PRET GRAV ON	6,80 €	C 1
ZB5AA142	CAB BOT FACE PRET GRAV MARCHE	6,80 €	D 1
ZB5AA145	CAB BOT FACE PRET GRAV T	6,80 €	C 1
ZB5AA14C0	CAB. BOTBRANCO BISEL ALTO	20,40 €	C
ZB5AA14C1	CAB. BOTBRANCO BISEL ALTO	20,40 €	C
ZB5AA16	CAB BOT ENCASTR ARO SAL BRANC	16,10 €	C 1
ZB5AA16C0	CAB. BOT. BRANCO	23,96 €	C
ZB5AA16C1	CAB. BOT. BRANCO	23,96 €	C
ZB5AA18	CAB BOT FACE BRANC INS ETIQ	8,70 €	B 1
ZB5AA18C0	CAB. BOTLUM.TRANSPLD PARA ETIQUETA	14,63 €	C
ZB5AA18C1	CAB. BOTLUM.TRANSPLD PARA ETIQUETA	14,63 €	C
ZB5AA1C0	CAB. BOTBRANCO	7,91 €	C
ZB5AA1C1	CAB. BOTBRANCO	7,91 €	C
ZB5AA2	CAB BOT FACE PRET	5,80 €	A 1
ZB5AA232	CAB BOT FACE BR GRAV O	6,80 €	B 1



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB5AA233	CAB BOT FACE BR GRAV ARRET	6,80 €	D	1
ZB5AA234	CAB BOT FACE BR GRAV STOP	6,80 €	C	1
ZB5AA235	CAB BOT FACE BR GRAV OFF	6,80 €	C	1
ZB5AA24	CAB BOT FACE ARO SAL PRET	13,10 €	C	1
ZB5AA245	CAB BOT FACE BR GRAV TERRA	6,80 €	C	1
ZB5AA24C0	CAB. BOTNEGRO BISEL ALTO	20,40 €	C	
ZB5AA24C1	CAB. BOTNEGRO BISEL ALTO	20,40 €	C	
ZB5AA252	CAB. BOTRAS. SIMCHAMADA	9,69 €	C	1
ZB5AA26	CAB BOT ENCASTR ARO SAL PRET	16,10 €	B	1
ZB5AA26C0	CAB. BOT. NEGRO	23,96 €	C	
ZB5AA26C1	CAB. BOT. NEGRO	23,96 €	C	
ZB5AA2C0	CAB. BOTNEGRO	7,91 €	C	
ZB5AA2C1	CAB. BOTNEGRO	7,91 €	C	
ZB5AA3	CAB BOT FACE VERD	5,80 €	A	1
ZB5AA331	CAB BOT FACE I	6,80 €	A	1
ZB5AA331C0	CAB. BOTVERDE COM MARC. "I"	10,17 €	C	
ZB5AA331C1	CAB. BOTVERDE COM MARC. "I"	10,17 €	C	
ZB5AA333	CAB BOT FACE BR GRAV START	6,80 €	B	1
ZB5AA33C0	CAB. BOTVERDE COM MARC. "START"	10,17 €	C	
ZB5AA333C1	CAB. BOTVERDE COM MARC. "START"	10,17 €	C	
ZB5AA334	CAB BOT FACE PRET GRAV SETA	6,80 €	A	1
ZB5AA34C0	CAB. BOTBRANCO COM MARCAJE FLECHA	10,17 €	C	
ZB5AA34C1	CAB. BOTBRANCO COM MARCAJE FLECHA	10,17 €	C	
ZB5AA335	CAB BOT FACE BR GRAV SETA	6,80 €	A	1
ZB5AA335C0	CAB. BOTNEGRO COM MARC. FLECHA	10,17 €	C	
ZB5AA335C1	CAB. BOTNEGRO COM MARC. FLECHA	10,17 €	C	
ZB5AA336	CAB BOT FACE II	6,80 €	C	1
ZB5AA34	CAB BOT FACE ARO SAL VERD	13,10 €	C	1
ZB5AA341	CAB BOT FACE BR GRAV ON	6,80 €	B	1
ZB5AA342	CAB BOT FACE BR GRAV MARCHE	6,80 €	B	1
ZB5AA343	CAB BOT FACE BR GRAV UP	6,80 €	C	1
ZB5AA344	CAB BOT FACE BR GRAV DOWN	6,80 €	D	1
ZB5AA345	CAB BOT FACE BR GRAV T	6,80 €	B	1
ZB5AA34C0	CAB. BOTVERDE BISEL ALTO	20,40 €	C	
ZB5AA34C1	CAB. BOTVERDE BISEL ALTO	20,40 €	C	
ZB5AA36	CAB BOT ENCASTR ARO SAL VERD	16,10 €	B	1
ZB5AA36C0	CAB. BOT. VERDE	23,96 €	C	
ZB5AA36C1	CAB. BOT. VERDE	23,96 €	C	
ZB5AA38	CAB BOT FACE VERD INS ETIQ	8,70 €	B	1
ZB5AA38C0	CAB. BOTLUM.VERDE LED PARA ETIQUETA	14,63 €	C	
ZB5AA38C1	CAB. BOTLUM.VERDE LED PARA ETIQUETA	14,63 €	C	
ZB5AA3C0	CAB. BOTVERDE	7,91 €	C	
ZB5AA3C1	CAB. BOTVERDE	7,91 €	C	
ZB5AA4	CAB BOT FACE VERM	5,80 €	A	1
ZB5AA432	CAB BOT FACE BR GRAV O	6,80 €	A	1
ZB5AA432C0	CAB. BOTVERMELHO COM MARC. "O"	10,17 €	C	
ZB5AA432C1	CAB. BOTVERMELHO COM MARC. "O"	10,17 €	C	
ZB5AA433	CAB BOT FACE BR GRAV ARRET	6,80 €	B	1
ZB5AA434	CAB BOT FACE BR GRAV STOP	6,80 €	C	1
ZB5AA434C0	CAB. BOTVERMELHO COM MARC. "STOP"	10,17 €	C	
ZB5AA434C1	CAB. BOTVERMELHO COM MARC. "STOP"	10,17 €	C	
ZB5AA435	CAB BOT FACE BR GRAV OFF	6,80 €	B	1
ZB5AA44	CAB BOT FACE ARO SAL VERM	13,10 €	C	1
ZB5AA44C0	CAB. BOTVERMELHO BISEL ALTO	20,40 €	C	
ZB5AA44C1	CAB. BOTVERMELHO BISEL ALTO	20,40 €	C	
ZB5AA46	CAB BOT ENCASTR ARO SAL VERM	16,10 €	C	1
ZB5AA46C0	CAB. BOT. VERMELHO	23,96 €	C	
ZB5AA46C1	CAB. BOT. VERMELHO	23,96 €	C	
ZB5AA48	CAB BOT FACE VERM INS ETIQ	8,70 €	B	1
ZB5AA48C0	CAB. BOTLUM.VERMELHO LED PARA ETIQUETA	14,63 €	C	
ZB5AA48C1	CAB. BOTLUM.VERMELHO LED PARA ETIQUETA	14,63 €	C	
ZB5AA4C0	CAB. BOTVERMELHO	7,91 €	C	
ZB5AA4C1	CAB. BOTVERMELHO	7,91 €	C	
ZB5AA5	CAB BOT FACE AMAR	5,80 €	A	1
ZB5AA54	CAB BOT FACE ARO SAL AMAR	13,10 €	C	1
ZB5AA54C0	CAB. BOTAMARELO BISEL ALTO	20,40 €	C	
ZB5AA54C1	CAB. BOTAMARELO BISEL ALTO	20,40 €	C	
ZB5AA551	CAB BOT FACE AMAR CAMPAINHA	7,90 €	C	1

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB5AA56	CAB BOT ENCASTR ARO SAL AMAR	16,10 €	C	1
ZB5AA56C0	CAB. BOT. AMARELO	23,96 €	C	
ZB5AA56C1	CAB. BOT. AMARELO	23,96 €	C	
ZB5AA58	CAB BOT FACE AMAR INS ETIQ	8,70 €	B	1
ZB5AA58C0	CAB. BOTLUM.LARANJA LED PARA ETIQUETA	14,63 €	C	
ZB5AA58C1	CAB. BOTLUM.LARANJA LED PARA ETIQUETA	14,63 €	C	
ZB5AA5C0	CAB. BOTAMAR	7,91 €	C	
ZB5AA5C1	CAB. BOTAMAR	7,91 €	C	
ZB5AA6	CAB BOT FACE AZUL	5,80 €	A	1
ZB5AA64	CAB BOT FACE ARO SAL AZUL	13,10 €	C	1
ZB5AA64C0	CAB. BOTAZUL BISEL ALTO	20,40 €	C	
ZB5AA64C1	CAB. BOTAZUL BISEL ALTO	20,40 €	C	
ZB5AA650	CAB. BOTAZUL	9,69 €	C	1
ZB5AA66	CAB BOT ENCASTR ARO SAL AZUL	16,10 €	C	1
ZB5AA66C0	CAB. BOT. AZUL	23,96 €	C	
ZB5AA66C1	CAB. BOT. AZUL	23,96 €	C	
ZB5AA68	CAB BOT FACE AZUL INS ETIQ	8,70 €	B	1
ZB5AA68C0	CAB. BOTLUM.AZUL LED PARA ETIQUETA	14,63 €	C	
ZB5AA68C1	CAB. BOTLUM.AZUL LED PARA ETIQUETA	14,63 €	C	
ZB5AA6C0	CAB. BOTAZUL	7,91 €	C	
ZB5AA6C1	CAB. BOTAZUL	7,91 €	C	
ZB5AA71113	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66	39,11 €	C	1
ZB5AA71114	CAB BOT TRIPLO BRANCO-STOP-BLAN IP66	39,11 €	B	1
ZB5AA71115	CAB BOT TRIP BRAN/PRET/STOP	21,60 €	C	1
ZB5AA71123	CAB BOT TRIP BRAN/PRET/STOP	21,60 €	C	1
ZB5AA71124	CAB BOT TRIP BRAN/PRET/STOP	21,60 €	C	1
ZB5AA7120	CAB BOT DUPL. FACE BRAN/PRET	12,90 €	B	1
ZB5AA7121	CAB BOT DUPL. FACE BRAN/ I/PRET O	13,70 €	B	1
ZB5AA72124	CAB BOT TRIP PRET/PRET/STOP	21,60 €	C	1
ZB5AA7213	CAB. BOTDUPLO BL.-NEG.COM MARC.FLECH	30,08 €	C	1
ZB5AA73132	CAB BOT TRIP VERD/VERD/STOP	21,60 €	C	1
ZB5AA73133	CAB BOT TRIP VERD/VERD/STOP	21,60 €	B	1
ZB5AA73134	CAB BOT TRIP VERD/VERD/STOP	21,60 €	C	1
ZB5AA73135	CAB BOT TRIP VERD/VERD/STOP	21,60 €	C	1
ZB5AA7340	CAB BOT DUPL. FACE VERD/VERM	12,90 €	A	1
ZB5AA7341	CAB BOT DUPL. FACE VERD I/VERM O	13,70 €	A	1
ZB5AA79	CAB BOT DUPL. FACE S/ CAPS	11,60 €	B	1
ZB5AA791	CAB BOT TRIP S/ CAPS	17,60 €	B	1
ZB5AA8	BOT FACE CINZ	5,80 €	B	1
ZB5AA88	CAB. BOTLUM.AMARELO PARA ETIQUETA	13,94 €	C	1
ZB5AA88C0	CAB. BOTLUM.AMAR.LED PARA ETIQUETA	14,63 €	C	
ZB5AA88C1	CAB. BOTLUM.AMAR.LED PARA ETIQUETA	14,63 €	C	
ZB5AA8C0	CAB. BOT.CINZ	7,91 €	C	
ZB5AA8C1	CAB. BOT.CINZ	7,91 €	C	
ZB5AA9	BOT FACE 6 CAPS	9,00 €	B	1
ZB5AA98	CAB. BOTLUM.COM SET DE 6 TAMPAS PARA	19,14 €	C	1
ZB5AC180	CAB BOT BRANCO SEM MARCAÇÃO	Sob cons.	C	1
ZB5AC2	CAB BOT COG PR 40MM	12,30 €	A	1
ZB5AC24	CAB BOT COG PR 30MM	16,10 €	C	1
ZB5AC280	CAB BOT PR AMB SEV 37MM	17,90 €	B	1
ZB5AC3	CAB BOT COG VERD 40MM	12,30 €	A	1
ZB5AC34	CAB BOT COG VERD 30MM	16,10 €	A	1
ZB5AC380	CAB BOT VERD AMB SEV 37MM	17,90 €	B	1
ZB5AC4	CAB BOT COG VERM 40MM	12,30 €	A	1
ZB5AC44	CAB BOT COG VERM 30MM	16,10 €	A	1
ZB5AC480	CAB BOT FACE VERM 37MM AIP69K	17,70 €	B	1
ZB5AC5	CAB BOT COG AMAR 40MM	12,30 €	B	1
ZB5AC54	CAB BOT COG AMAR 30MM	16,10 €	B	1
ZB5AC580	CAB BOT AMAR AMB SEV 37MM	17,90 €	C	1
ZB5AC6	CAB BOT COG AZUL 40MM	12,30 €	B	1
ZB5AC64	CAB BOT COG AZUL 30MM	16,10 €	C	1
ZB5AC680	CAB BOT AZUL ESCURO AMB SEV 22MM	17,90 €	C	1
ZB5AC780	CAB. BOTEMT.SEVEROS CINZ.	34,90 €	C	1
ZB5AC980	CAB BOT AZUL CLARO AMB SEV 22MM	17,90 €	C	1
ZB5AD2	BOT ROT 2 POS FIX	10,90 €	A	1
ZB5AD201	BOT ROT 2 POS FIX	14,30 €	C	1
ZB5AD201C0	CAB. SEL.BRANCA 2 POS.FIXAS	14,54 €	C	
ZB5AD201C1	CAB. SEL.BRANCA 2 POS.FIXAS	14,54 €	C	

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB5AD203	BOT ROT 2 POS FIX	14,30 €	B	1
ZB5AD203C0	CAB. SEL. VERDE 2 POS. FIXAS	14,54 €	C	
ZB5AD203C1	CAB. SEL. VERDE 2 POS. FIXAS	14,54 €	C	
ZB5AD204	BOT ROT 2 POS FIX	14,30 €	B	1
ZB5AD204C0	CAB. SEL. VERM. 2 POS. FIXAS	14,54 €	C	
ZB5AD204C1	CAB. SEL. VERM. 2 POS. FIXAS	14,54 €	C	
ZB5AD205	BOT ROT 2 POS FIX	14,30 €	B	1
ZB5AD205C0	CAB. SEL. AMAR. 2 POS. FIXAS	14,54 €	C	
ZB5AD205C1	CAB. SEL. AMAR. 2 POS. FIXAS	14,54 €	C	
ZB5AD206	CAB. SEL. 2 POS. MANETE CURTA AZUL	13,85 €	C	1
ZB5AD206C0	CAB. SEL. AZUL 2 POS. FIXAS	14,54 €	C	
ZB5AD206C1	CAB. SEL. AZUL 2 POS. FIXAS	14,54 €	C	
ZB5AD28	BOT BASC 2 POS FIX	14,60 €	B	1
ZB5AD2801	BOT BASC 2 POS FIX	17,80 €	C	1
ZB5AD2801C0	CAB. SEL. BRANCA 2 POS. FIXAS	64,88 €	C	
ZB5AD2801C1	CAB. SEL. BRANCA 2 POS. FIXAS	64,88 €	C	
ZB5AD2804	BOT BASC 2 POS FIX	17,80 €	C	1
ZB5AD2804C0	CAB. SEL. VERMEL. 2 POS. FIXAS	64,88 €	C	
ZB5AD2804C1	CAB. SEL. VERMEL. 2 POS. FIXAS	64,88 €	C	
ZB5AD2806	BOT BASC 2 POS FIX	17,80 €	C	1
ZB5AD2806C0	CAB. SEL. AZUL 2 POS. FIXAS	64,88 €	C	
ZB5AD2806C1	CAB. SEL. AZUL 2 POS. FIXAS	64,88 €	C	
ZB5AD28C0	CAB. SEL. NEGRA 2 POS. FIXAS	64,88 €	C	
ZB5AD28C1	CAB. SEL. NEGRA 2 POS. FIXAS	64,88 €	C	
ZB5AD29	BOT ROT 2 POS FIX	12,90 €	B	1
ZB5AD29C0	CAB. SEL. 2 POS. FIXAS	22,45 €	C	
ZB5AD29C1	CAB. SEL. 2 POS. FIXAS	22,45 €	C	
ZB5AD2C0	CAB. SEL. NEGRA 2 POS. FIXAS	14,39 €	C	
ZB5AD2C1	CAB. SEL. NEGRA 2 POS. FIXAS	14,39 €	C	
ZB5AD3	BOT ROT 3 POS FIX	11,10 €	A	1
ZB5AD301	BOT ROT 3 POS FIX	14,30 €	C	1
ZB5AD301C0	CAB. SEL. BRANCA 3 POS. FIXAS	14,54 €	C	
ZB5AD301C1	CAB. SEL. BRANCA 3 POS. FIXAS	14,54 €	C	
ZB5AD303	BOT ROT 3 POS FIX	14,30 €	B	1
ZB5AD303C0	CAB. SEL. VERDE 3 POS. FIXAS	14,54 €	C	
ZB5AD303C1	CAB. SEL. VERDE 3 POS. FIXAS	14,54 €	C	
ZB5AD304	BOT ROT 3 POS FIX	14,30 €	C	1
ZB5AD304C0	CAB. SEL. VERM. 3 POS. FIXAS	14,54 €	C	
ZB5AD304C1	CAB. SEL. VERM. 3 POS. FIXAS	14,54 €	C	
ZB5AD305	BOT ROT 3 POS FIX	14,30 €	C	1
ZB5AD305C0	CAB. SEL. AMAR. 3 POS. FIXAS	14,54 €	C	
ZB5AD305C1	CAB. SEL. AMAR. 3 POS. FIXAS	14,54 €	C	
ZB5AD306C0	CAB. SEL. AZUL 3 POS. FIXAS	14,54 €	C	
ZB5AD306C1	CAB. SEL. AZUL 3 POS. FIXAS	14,54 €	C	
ZB5AD39	CAB. BOT. ROT. MOLET PR 3 POS. FIX	13,10 €	C	1
ZB5AD39C0	CAB. SEL. 3 POS. FIXAS	22,45 €	C	
ZB5AD39C1	CAB. SEL. 3 POS. FIXAS	22,45 €	C	
ZB5AD3C0	CAB. SEL. NEGRA 3 POS. FIXAS	14,39 €	C	
ZB5AD3C1	CAB. SEL. NEGRA 3 POS. FIXAS	14,39 €	C	
ZB5AD4	BOT ROT 2 POS RET	12,20 €	A	1
ZB5AD401	BOT ROT 2 POS BR	14,70 €	C	1
ZB5AD401C0	CAB. SEL. BRANCA 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD401C1	CAB. SEL. BRANCA 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD403	BOT ROT 2 POS VERD	14,70 €	C	1
ZB5AD403C0	CAB. SEL. VERDE 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD403C1	CAB. SEL. VERDE 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD404	BOT ROT 2 POS VERM	14,70 €	C	1
ZB5AD404C0	CAB. SEL. VERM. 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD404C1	CAB. SEL. VERM. 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD405	CAB. BOT. ROT. AMAR 2 POS. RET. DIR. ESQ.	14,70 €	C	1
ZB5AD405C0	CAB. SEL. AMAR. 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD405C1	CAB. SEL. AMAR. 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD406C0	CAB. SEL. AZUL 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD406C1	CAB. SEL. AZUL 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD48	CAB. BOT. BASC. PR 2 POS. RET	14,60 €	C	1
ZB5AD48C0	CAB. SEL. NEGRA 2 POS. RETORN. ESQ.	37,37 €	C	
ZB5AD48C1	CAB. SEL. NEGRA 2 POS. RETORN. ESQ.	37,37 €	C	
ZB5AD49	BOT ROT 2 POS RET	12,90 €	C	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB5AD49C0	CAB. SEL. 2 POS. RETORN. ESQ.	22,45 €	C	
ZB5AD49C1	CAB. SEL. 2 POS. RETORN. ESQ.	22,45 €	C	
ZB5AD4C0	CAB. SEL. NEGRA 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD4C1	CAB. SEL. NEGRA 2 POS. RETORN. ESQ.	20,35 €	C	
ZB5AD5	BOT ROT 3 POS RET	12,50 €	A	1
ZB5AD501	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD501C0	CAB. SEL. BRANCA 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD501C1	CAB. SEL. BRANCA 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD503	CAB. BOT. ROT. VERD 3 POS. RET. CENTRO	14,70 €	C	1
ZB5AD503C0	CAB. SEL. VERDE 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD503C1	CAB. SEL. VERDE 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD504	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD504C0	CAB. SEL. VERM. 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD504C1	CAB. SEL. VERM. 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD505	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD505C0	CAB. SEL. AMAR. 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD505C1	CAB. SEL. AMAR. 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD506C0	CAB. SEL. AZUL 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD506C1	CAB. SEL. AZUL 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD59	BOT ROT 3 POS RET	13,20 €	B	1
ZB5AD59C0	CAB. SEL. 3 POS. RETORN. CENT.	22,45 €	C	
ZB5AD59C1	CAB. SEL. 3 POS. RETORN. CENT.	22,45 €	C	
ZB5AD5C0	CAB. SEL. NEGRA 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD5C1	CAB. SEL. NEGRA 3 POS. RETORN. CENT.	20,35 €	C	
ZB5AD7	BOT ROT 3 POS RET	12,50 €	C	1
ZB5AD701	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD701C0	CAB. SEL. BRANCA 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD701C1	CAB. SEL. BRANCA 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD703	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD703C0	CAB. SEL. VERDE 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD703C1	CAB. SEL. VERDE 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD704	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD704C0	CAB. SEL. VERM. 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD704C1	CAB. SEL. VERM. 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD705	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD705C0	CAB. SEL. AMAR. 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD705C1	CAB. SEL. AMAR. 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD706C0	CAB. SEL. AZUL 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD706C1	CAB. SEL. AZUL 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD79	BOT ROT 3 POS RET	13,20 €	C	1
ZB5AD79C0	CAB. SEL. 3 POS. RETORN. ESQ.-CENT.	22,45 €	C	
ZB5AD79C1	CAB. SEL. 3 POS. RETORN. ESQ.-CENT.	22,45 €	C	
ZB5AD7C0	CAB. SEL. NEGRA 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD7C1	CAB. SEL. NEGRA 3 POS. RETORN. ESQ.-CENT.	20,35 €	C	
ZB5AD8	BOT ROT 3 POS RET	12,50 €	A	1
ZB5AD801	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD801C0	CAB. SEL. BRANCA 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD801C1	CAB. SEL. BRANCA 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD803	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD803C0	CAB. SEL. VERDE 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD803C1	CAB. SEL. VERDE 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD804	BOT ROT 3 POS RET	14,70 €	C	1
ZB5AD804C0	CAB. SEL. VERM. 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD804C1	CAB. SEL. VERM. 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD805	BOT ROT. AMAR 3 POS. RET	14,70 €	C	1
ZB5AD805C0	CAB. SEL. AMAR. 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD805C1	CAB. SEL. AMAR. 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD806C0	CAB. SEL. AZUL 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD806C1	CAB. SEL. AZUL 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD89	BOT ROT 3 POS RET	13,20 €	C	1
ZB5AD89C0	CAB. SEL. NEGRA 3 POS. RETORN. DIR.-CENT.	22,45 €	C	
ZB5AD89C1	CAB. SEL. NEGRA 3 POS. RETORN. DIR.-CENT.	22,45 €	C	
ZB5AD8C0	CAB. SEL. NEGRA 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD8C1	CAB. SEL. NEGRA 3 POS. RETORN. DIR.-CENT.	20,35 €	C	
ZB5AD912	CAB. P/ POT 6MM	58,30 €	A	1
ZB5AD912C0	CAB. POTEIXO 45-50 MM	54,74 €	C	
ZB5AD912C1	CAB. POTEIXO 45-50 MM	54,74 €	C	
ZB5AD922	CAB. P/ POT 6,35MM	58,30 €	B	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AD922C0	CAB. POTEIXO 45-50 MM	54,74 €	C
ZB5AD922C1	CAB. POTEIXO 45-50 MM	54,74 €	C
ZB5AF	BOT ROT MOL PT	22,10 €	C 1
ZB5AF351	CAB BOT ROT MOL PT C/ MARC	25,70 €	C 1
ZB5AFDA	BOT ROT CH PT	36,80 €	C 1
ZB5AFDB	BOT ROT CH PT	36,80 €	C 1
ZB5AFDC	BOT ROT CH PT	36,80 €	B 1
ZB5AFDD	BOT ROT CH PT	36,80 €	C 1
ZB5AFDE01	CAB. BOT. CHAVE LU1	42,42 €	C 1
ZB5AFDE02	CAB. BOT. CHAVE LU2	42,42 €	C 1
ZB5AFDE03	CAB. BOT. CHAVE LU3	42,42 €	C 1
ZB5AFDE04	CAB. BOT. CHAVE LU4	42,42 €	C 1
ZB5AFDE05	CAB. BOT. CHAVE LU5	42,42 €	C 1
ZB5AFDE06	CAB. BOT. CHAVE LU6	42,42 €	C 1
ZB5AFDE07	CAB. BOT. CHAVE LU7	42,42 €	C 1
ZB5AFDE08	CAB. BOT. CHAVE LU8	42,42 €	C 1
ZB5AFDE09	CAB. BOT. CHAVE LU9	42,42 €	C 1
ZB5AFDE10	CAB. BOT. CHAVE LU10	42,42 €	C 1
ZB5AFDE13	CAB. BOT. CHAVE LU13	42,42 €	C 1
ZB5AFDE15	CAB. BOT. CHAVE LU15	42,42 €	C 1
ZB5AG0	BOT CHAV 3 POS FIX	36,70 €	A 1
ZB5AG010	BOT CHAV 3 POS FIX	65,30 €	C 1
ZB5AG012	BOT CHAV 3 POS FIX	65,30 €	B 1
ZB5AG014	BOT CHAV 3 POS FIX	65,30 €	C 1
ZB5AG02	BOT CHAV 2 POS FIX	70,40 €	D 1
ZB5AG020	BOT CHAV 3 POS FIX	67,50 €	C 1
ZB5AG0210	CAB. SELEC. 2 POS. CHAVE 458A	112,54 €	C 1
ZB5AG02D	BOT CHAV 2 POS FIX	39,30 €	B 1
ZB5AG03D	BOT ROT	39,30 €	B 1
ZB5AG04D	CAB. SEL. 3POS. C.CHAVE 8D1	49,37 €	C 1
ZB5AG05	CAB. SEL. CHAVE 3 POS.RETURN.DIR-CENT.	63,48 €	C 1
ZB5AG05C0	CAB. SEL. CHAVE 455 3 POS.RETURN.DIR-CENT.	66,65 €	C
ZB5AG05C1	CAB. SEL. CHAVE 455 3 POS.RETURN.DIR-CENT.	66,65 €	C
ZB5AG05D	CAB. SEL. 3POS. C.CHAVE 8D1	49,37 €	C 1
ZB5AG06D	CAB. SEL. 3POS. C.CHAVE 8D1	49,37 €	C 1
ZB5AG07D	CAB. SEL. 3POS. C.CHAVE 8D1	49,37 €	C 1
ZB5AG08	BOT CHAV 3 POS RET	37,30 €	B 1
ZB5AG0810	CAB. SEL. 3POS. C.CHAVE 458A	61,03 €	C 1
ZB5AG0812	CAB. SEL. 3POS. C.CHAVE 421	62,83 €	C 1
ZB5AG0814	CAB. SEL. 3POS. C.CHAVE 520	62,83 €	C 1
ZB5AG0820	CAB. SEL. 3POS. C.CHAVE 3131A	62,83 €	C 1
ZB5AG08C0	CAB. SEL. CHAVE 455 3 POS.RETURN.DIR-CENT.	65,43 €	C
ZB5AG08C1	CAB. SEL. CHAVE 455 3 POS.RETURN.DIR-CENT.	65,43 €	C
ZB5AG08D	CAB. SEL. 3POS. C.CHAVE 8D1	59,85 €	C 1
ZB5AG09	CAB BOT CHAV 3 POS FIX	35,60 €	C 1
ZB5AG0910	CAB. SEL. 3POS. C.CHAVE 458A	58,62 €	C 1
ZB5AG0912	CAB. SEL. 3POS. C.CHAVE 421	58,62 €	C 1
ZB5AG0914	CAB. SEL. 3POS. C.CHAVE 520	58,62 €	C 1
ZB5AG0920	CAB. SEL. 3POS. C.CHAVE 3131A	58,62 €	C 1
ZB5AG09D	CAB. SEL. 3POS. C.CHAVE 8D1	54,86 €	C 1
ZB5AG0C0	CAB. SEL. CHAVE 455 3 POS.FIXAS	53,84 €	C
ZB5AG0C1	CAB. SEL. CHAVE 455 3 POS.FIXAS	53,84 €	C
ZB5AG0D	BOT CHAV ESP 3 POS FIX	39,90 €	C 1
ZB5AG1	CAB BOT ROT CHAV 3 POS RET ESQ C	36,50 €	B 1
ZB5AG110	CAB. SEL. 3POS. C.CHAVE 458A	68,40 €	C 1
ZB5AG112	CAB. SEL. 3POS. C.CHAVE 421	68,40 €	C 1
ZB5AG114	CAB. SEL. 3POS. C.CHAVE 520	68,40 €	C 1
ZB5AG120	CAB. SEL. 3POS. C.CHAVE 3131A	68,40 €	C 1
ZB5AG1D	CAB. SEL. 3POS. C.CHAVE 8D1	66,73 €	C 1
ZB5AG2	BOT CHAV 2 POS FIX	33,70 €	A 1
ZB5AG210	CAB BOT CHAV458A 2 POS FIX	66,70 €	B 1
ZB5AG212	CAB BOT CHAV421 2 POS FIX	66,70 €	B 1
ZB5AG212C0	CAB. SEL. CHAVE 421E 2 POS.FIXAS	61,55 €	C
ZB5AG212C1	CAB. SEL. CHAVE 421E 2 POS.FIXAS	61,55 €	C
ZB5AG214	BOT CHAV 2 POS FIX	66,70 €	A 1
ZB5AG220	BOT CHAV 2 POS FIX	66,70 €	B 1
ZB5AG2C0	CAB. SEL. CHAVE 455 2 POS.FIXAS	53,84 €	C
ZB5AG2C1	CAB. SEL. CHAVE 455 2 POS.FIXAS	53,84 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AG2D	BOT CHAV 2 POS FIX	39,40 €	B 1
ZB5AG2DC0	CAB. SEL. CHAVE 8D1 2 POS.FIXAS	57,61 €	C
ZB5AG2DC1	CAB. SEL. CHAVE 8D1 2 POS.FIXAS	57,61 €	C
ZB5AG3	BOT CHAV 3 POS FIX	35,60 €	A 1
ZB5AG310	BOT CHAV 3 POS FIX	67,50 €	C 1
ZB5AG312	BOT CHAV 3 POS FIX	67,50 €	C 1
ZB5AG314	BOT CHAV 3 POS FIX	67,50 €	C 1
ZB5AG320	BOT CHAV 3 POS FIX	67,50 €	C 1
ZB5AG3C0	CAB. SEL. CHAVE 455 3 POS.FIXAS	53,84 €	C
ZB5AG3C1	CAB. SEL. CHAVE 455 3 POS.FIXAS	53,84 €	C
ZB5AG3D	BOT CHAV 3 POS FIX	39,90 €	C 1
ZB5AG4	BOT CHAV 2 POS FIX	33,70 €	A 1
ZB5AG410	BOT CHAV 2 POS FIX	66,70 €	B 1
ZB5AG412	BOT CHAV 2 POS FIX	66,70 €	B 1
ZB5AG414	BOT CHAV 2 POS FIX	66,70 €	B 1
ZB5AG420	BOT CHAV 2 POS FIX	66,70 €	B 1
ZB5AG4C0	CAB. SEL. CHAVE 455 2 POS.FIXAS	53,84 €	C
ZB5AG4C1	CAB. SEL. CHAVE 455 2 POS.FIXAS	53,84 €	C
ZB5AG4D	BOT CHAV 2 POS FIX	39,40 €	B 1
ZB5AG4DC0	CAB. SEL. CHAVE 8D1 2 POS.FIXAS	57,61 €	C
ZB5AG4DC1	CAB. SEL. CHAVE 8D1 2 POS.FIXAS	57,61 €	C
ZB5AG5	BOT CHAV 3 POS FIX	35,60 €	B 1
ZB5AG510	CAB. SEL. 3POS. C.CHAVE 458A	58,62 €	C 1
ZB5AG512	CAB. SEL. 3POS. C.CHAVE 421	58,62 €	C 1
ZB5AG514	CAB. SEL. 3POS. C.CHAVE 520	58,62 €	C 1
ZB5AG520	CAB. SEL. 3POS. C.CHAVE 3131A	58,62 €	C 1
ZB5AG5D	CAB. SEL. 3POS. C.CHAVE 8D1	54,86 €	C 1
ZB5AG6	BOT CHAV 2 POS RET	36,10 €	A 1
ZB5AG610	CAB BOT CHAV458A 2 POS RET D/ESQ	70,90 €	A 1
ZB5AG612	CAB BOT CHAV421 2 POS RET D/ESQ	70,90 €	B 1
ZB5AG612C0	CAB. SEL. CHAVE 421E 2 POS.RETURN.ESQ.	71,82 €	C
ZB5AG612C1	CAB. SEL. CHAVE 421E 2 POS.RETURN.ESQ.	71,82 €	C
ZB5AG612R26	CAB. SEL. 2POS. C.CHAVE 421 AZUL	74,56 €	C 1
ZB5AG614	CAB. SEL. 2POS. C.CHAVE 520	68,40 €	C 1
ZB5AG620	CAB BOT CHAV3131A 2 POS RET D/ESQ	70,90 €	C 1
ZB5AG6C0	CAB. SEL. CHAVE 455 2 POS.RETURN.ESQ.	66,65 €	C
ZB5AG6C1	CAB. SEL. CHAVE 455 2 POS.RETURN.ESQ.	66,65 €	C
ZB5AG6D	BOT CHAV 2 POS RET	39,30 €	C 1
ZB5AG7	BOT CHAV 3 POS RET	36,50 €	A 1
ZB5AG710	CAB. SEL. 3POS. C.CHAVE 458A	68,40 €	C 1
ZB5AG712	BOT CHAV421 3 POS RET	70,90 €	C 1
ZB5AG714	CAB. SEL. 3POS. C.CHAVE 520	68,40 €	C 1
ZB5AG720	CAB. SEL. 3POS. C.CHAVE 3131A	68,40 €	C 1
ZB5AG7C0	CAB. SEL. CHAVE 455 3 POS.RETURN.CENT.	66,65 €	C
ZB5AG7C1	CAB. SEL. CHAVE 455 3 POS.RETURN.CENT.	66,65 €	C
ZB5AG7D	BOT CHAV 3 POS RET	39,40 €	C 1
ZB5AG8	BOT CHAV 3 POS RET	36,50 €	C 1
ZB5AG810	CAB. SEL. 3POS. C.CHAVE 458A	68,40 €	C 1
ZB5AG812	CAB. SEL. 3POS. C.CHAVE 421	68,40 €	C 1
ZB5AG814	CAB. SEL. 3POS. C.CHAVE 520	68,40 €	C 1
ZB5AG820	CAB. SEL. 3POS. C.CHAVE 3131A	68,40 €	C 1
ZB5AG8D	CAB. SEL. 3POS. C.CHAVE 8D1	66,73 €	C 1
ZB5AG9	BOT CHAV 3 POS FIX	35,60 €	B 1
ZB5AG910	CAB. SEL. 3POS. C.CHAVE 458A	58,62 €	C 1
ZB5AG912	CAB. SEL. 3POS. C.CHAVE 421	58,62 €	C 1
ZB5AG914	CAB. SEL. 3POS. C.CHAVE 520	58,62 €	C 1
ZB5AG920	CAB. SEL. 3POS. C.CHAVE 3131A	58,62 €	C 1
ZB5AG9C0	CAB. SEL. CHAVE 455 3 POS.FIXAS	53,84 €	C
ZB5AG9C1	CAB. SEL. CHAVE 455 3 POS.FIXAS	53,84 €	C
ZB5AG9D	BOT CHAV 3 POS FIX	39,40 €	C 1
ZB5AH0	CAB. BOTSEM TAMPA	21,06 €	D 1
ZB5AH01	CAB BOT FACE C/ RET BRANC	11,40 €	C 1
ZB5AH013	CAB BOT LUM ENCR FACE BRANCO	17,30 €	B 1
ZB5AH013C0	CAB. BOTLUM.BRANCO LED ROT. DUPLA	33,24 €	C
ZB5AH013C1	CAB. BOTLUM.BRANCO LED ROT. DUPLA	33,24 €	C
ZB5AH0183C0	CAB. BOTLUM.BRANCO LED PARA ETIQU.ROT. DUPLA	29,98 €	C
ZB5AH0183C1	CAB. BOTLUM.BRANCO LED PARA ETIQU.ROT. DUPLA	29,98 €	C
ZB5AH01C0	CAB. BOTBRANCO ROT. DUPLA	26,95 €	C

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AH01C1	CAB. BOT.BRANCO ROT. DUPLA	26,95 €	C
ZB5AH02	CAB BOT FACE C/ RET PRET	11,40 €	C 1
ZB5AH02C0	CAB. BOT.NEGRO ROT. DUPLA	26,95 €	C
ZB5AH02C1	CAB. BOT.NEGRO ROT. DUPLA	26,95 €	C
ZB5AH03	CAB BOT FACE C/ RET VERD	11,40 €	A 1
ZB5AH033	BOT ENCR LUM VERDE	17,30 €	C 1
ZB5AH033C0	CAB. BOTLUM.VERDE LED ROT. DUPLA	33,24 €	C
ZB5AH033C1	CAB. BOTLUM.VERDE LED ROT. DUPLA	33,24 €	C
ZB5AH0383C0	CAB. BOTLUM.VERDE LED PARA ETIQ.ROT. DUPLA	29,98 €	C
ZB5AH0383C1	CAB. BOTLUM.VERDE LED PARA ETIQ.ROT. DUPLA	29,98 €	C
ZB5AH03C0	CAB. BOT.VERDE ROT. DUPLA	26,95 €	C
ZB5AH03C1	CAB. BOT.VERDE ROT. DUPLA	26,95 €	C
ZB5AH04	CAB BOT FACE C/ RET VERM	11,40 €	B 1
ZB5AH043	CAB BOT LUM ENCR FACE VERM	17,30 €	B 1
ZB5AH043C0	CAB. BOTLUM.VERMELHO LED ROT. DUPLA	33,24 €	C
ZB5AH043C1	CAB. BOTLUM.VERMELHO LED ROT. DUPLA	33,24 €	C
ZB5AH0483C0	CAB. BOTLUM.VERMELHO LED PARA ETIQ.ROT. DUPLA	29,98 €	C
ZB5AH0483C1	CAB. BOTLUM.VERMELHO LED PARA ETIQ.ROT. DUPLA	29,98 €	C
ZB5AH04C0	CAB. BOT.VERMELHO ROT. DUPLA	26,95 €	C
ZB5AH04C1	CAB. BOT.VERMELHO ROT. DUPLA	26,95 €	C
ZB5AH05	CAB BOT FACE C/ RET AMAR	11,40 €	C 1
ZB5AH053	CAB BOT LUM ENCR FACE AMAR	17,30 €	B 1
ZB5AH053C0	CAB. BOTLUM.LARANJA LED ROT. DUPLA	33,24 €	C
ZB5AH053C1	CAB. BOTLUM.LARANJA LED ROT. DUPLA	33,24 €	C
ZB5AH0583C0	CAB. BOTLUM.LARANJA LED PARA ETIQ.ROT. DUPLA	29,98 €	C
ZB5AH0583C1	CAB. BOTLUM.LARANJA LED PARA ETIQ.ROT. DUPLA	29,98 €	C
ZB5AH05C0	CAB. BOT.LARANJA ROT. DUPLA	26,95 €	C
ZB5AH05C1	CAB. BOT.LARANJA ROT. DUPLA	26,95 €	C
ZB5AH06	CAB BOT FACE C/ RET AZUL	11,40 €	C 1
ZB5AH063	CAB BOT LUM ENCR FACE AZUL	17,30 €	B 1
ZB5AH063C0	CAB. BOTLUM.AZUL LED ROT. DUPLA	33,24 €	C
ZB5AH063C1	CAB. BOTLUM.AZUL LED ROT. DUPLA	33,24 €	C
ZB5AH06C0	CAB. BOT.AZUL ROT. DUPLA	26,95 €	C
ZB5AH06C1	CAB. BOT.AZUL ROT. DUPLA	26,95 €	C
ZB5AH083	CAB. BOTLUM.PUXAR-PUXAR	31,65 €	B 1
ZB5AH083C0	CAB. BOTLUM.AMAR.LED ROT. DUPLA	33,24 €	C
ZB5AH083C1	CAB. BOTLUM.AMAR.LED ROT. DUPLA	33,24 €	C
ZB5AH1	CAB BOT SAL. C/ RET BRANC	14,70 €	C 1
ZB5AH13	CAB BOT LUM ENCR SAL. BR	24,10 €	C 1
ZB5AH13C0	CAB. BOTLUM.SALIENTE BRANCO ROT. DUPLA	37,19 €	C
ZB5AH13C1	CAB. BOTLUM.SALIENTE BRANCO ROT. DUPLA	37,19 €	C
ZB5AH1C0	CAB. BOTSALIENTE BRANCO ROT. DUPLA	29,30 €	C
ZB5AH1C1	CAB. BOTSALIENTE BRANCO ROT. DUPLA	29,30 €	C
ZB5AH2	CAB BOT SAL. C/ RET PRET	14,70 €	C 1
ZB5AH2C0	CAB. BOTSALIENTE NEGRO ROT. DUPLA	29,30 €	C
ZB5AH2C1	CAB. BOTSALIENTE NEGRO ROT. DUPLA	29,30 €	C
ZB5AH3	CAB BOT SAL. C/ RET VERD	14,70 €	C 1
ZB5AH33	BOT ENCR LUM VERDE	24,10 €	C 1
ZB5AH33C0	CAB. BOTLUM.SALIENTE VERDE ROT. DUPLA	37,19 €	C
ZB5AH33C1	CAB. BOTLUM.SALIENTE VERDE ROT. DUPLA	37,19 €	C
ZB5AH3C0	CAB. BOTSALIENTE VERDE ROT. DUPLA	29,30 €	C
ZB5AH3C1	CAB. BOTSALIENTE VERDE ROT. DUPLA	29,30 €	C
ZB5AH4	CAB BOT SAL. C/ RET VERM	14,70 €	C 1
ZB5AH43	BOT ENCR LUM VERM	24,10 €	C 1
ZB5AH43C0	CAB. BOTLUM.SALIENTE VERMELHO ROT. DUPLA	37,19 €	C
ZB5AH43C1	CAB. BOTLUM.SALIENTE VERMELHO ROT. DUPLA	37,19 €	C
ZB5AH4C0	CAB. BOTSALIENTE VERMELHO ROT. DUPLA	29,30 €	C
ZB5AH4C1	CAB. BOTSALIENTE VERMELHO ROT. DUPLA	29,30 €	C
ZB5AH5	CAB BOT SAL. C/ RET AMAR	14,70 €	C 1
ZB5AH53	BOT ENCR LUM AMAR	24,10 €	C 1
ZB5AH53C0	CAB. BOTLUM.SALIENTE LARANJA ROT. DUPLA	37,19 €	C
ZB5AH53C1	CAB. BOTLUM.SALIENTE LARANJA ROT. DUPLA	37,19 €	C
ZB5AH5C0	CAB. BOTSALIENTE LARANJA ROT. DUPLA	29,30 €	C
ZB5AH5C1	CAB. BOTSALIENTE LARANJA ROT. DUPLA	29,30 €	C
ZB5AH6	CAB BOT SAL. C/ RET AZUL	14,70 €	C 1
ZB5AH63	CAB BOT LUM ENCR SAL. AZUL	24,10 €	C 1
ZB5AH63C0	CAB. BOTLUM.SALIENTE AZUL ROT. DUPLA	37,19 €	C
ZB5AH63C1	CAB. BOTLUM.SALIENTE AZUL ROT. DUPLA	37,19 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AH6C0	CAB. BOTSALIENTE AZUL ROT. DUPLA	29,30 €	C
ZB5AH6C1	CAB. BOTSALIENTE AZUL ROT. DUPLA	29,30 €	C
ZB5AH83	CAB. BOTLUM.SALIENTE PUXAR-PUXAR	35,42 €	C 1
ZB5AH83C0	CAB. BOTLUM.SALIENTE AMAR ROT. DUPLA	37,19 €	C
ZB5AH83C1	CAB. BOTLUM.SALIENTE AMAR ROT. DUPLA	37,19 €	C
ZB5AJ2	BOT ROT 2 POS FIX	12,00 €	B 1
ZB5AJ2C0	CAB. SEL.NEGRA MAN LARGA 2 POS.FIXAS	15,85 €	C
ZB5AJ2C1	CAB. SEL.NEGRA MAN LARGA 2 POS.FIXAS	15,85 €	C
ZB5AJ3	BOT ROT 3 POS FIX	12,00 €	B 1
ZB5AJ3C0	CAB. SEL.NEGRA MAN LARGA 3 POS.FIXAS	15,85 €	C
ZB5AJ3C1	CAB. SEL.NEGRA MAN LARGA 3 POS.FIXAS	15,85 €	C
ZB5AJ4	BOT ROT 2 POS RET	13,60 €	C 1
ZB5AJ4C0	CAB. SEL.NEGRA MAN LARGA 2 POS.RETURN.ESQ.	23,43 €	C
ZB5AJ4C1	CAB. SEL.NEGRA MAN LARGA 2 POS.RETURN.ESQ.	23,43 €	C
ZB5AJ5	BOT ROT 3 POS RET	13,60 €	B 1
ZB5AJ5C0	CAB. SEL.NEGRA MAN LARGA 3 POS.RETURN.CENT.	23,43 €	C
ZB5AJ5C1	CAB. SEL.NEGRA MAN LARGA 3 POS.RETURN.CENT.	23,43 €	C
ZB5AJ7	BOT ROT 3 POS RET	13,60 €	C 1
ZB5AJ7C0	CAB. SEL.NEGRA MAN LARGA 3 POS.RETURN.ESQ-CENT.	23,43 €	C
ZB5AJ7C1	CAB. SEL.NEGRA MAN LARGA 3 POS.RETURN.ESQ-CENT.	23,43 €	C
ZB5AJ8	BOT ROT 3 POS RET	13,60 €	C 1
ZB5AJ8C0	CAB. SEL.NEGRA MAN LARGA 3 POS.RETURN.DIR-CENT.	23,43 €	C
ZB5AJ8C1	CAB. SEL.NEGRA MAN LARGA 3 POS.RETURN.DIR-CENT.	23,43 €	C
ZB5AK1213	BOT ROT LUM 2P BR	20,10 €	A 1
ZB5AK1213C0	CAB. SEL.LUM.BRANCA 2 POS.FIXAS	50,17 €	C
ZB5AK1213C1	CAB. SEL.LUM.BRANCA 2 POS.FIXAS	50,17 €	C
ZB5AK1233	BOT ROT LUM 2P VERD	20,10 €	A 1
ZB5AK1233C0	CAB. SEL.LUM.VERDE 2 POS.FIXAS	50,17 €	C
ZB5AK1233C1	CAB. SEL.LUM.VERDE 2 POS.FIXAS	50,17 €	C
ZB5AK1243	BOT ROT LUM 2P VERM	20,10 €	A 1
ZB5AK1243C0	CAB. SEL.LUM.VERM. 2 POS.FIXAS	50,17 €	C
ZB5AK1243C1	CAB. SEL.LUM.VERM. 2 POS.FIXAS	50,17 €	C
ZB5AK1253	BOT ROT LUM 2P AM	20,10 €	B 1
ZB5AK1253C0	CAB. SEL.LUM.LARANJA 2 POS.FIXAS	50,17 €	C
ZB5AK1253C1	CAB. SEL.LUM.LARANJA 2 POS.FIXAS	50,17 €	C
ZB5AK1263	BOT ROT LUM 2P AZUL	20,10 €	B 1
ZB5AK1263C0	CAB. SEL.LUM.AZUL 2 POS.FIXAS	50,17 €	C
ZB5AK1263C1	CAB. SEL.LUM.AZUL 2 POS.FIXAS	50,17 €	C
ZB5AK1283	CAB. SEL.LUM.AMARELO 2 POS.FIXAS	47,78 €	B 1
ZB5AK1283C0	CAB. SEL.LUM.AMAR.2 POS.FIXAS	50,17 €	C
ZB5AK1283C1	CAB. SEL.LUM.AMAR.2 POS.FIXAS	50,17 €	C
ZB5AK1313	BOT ROT LUM 3P BR	20,30 €	B 1
ZB5AK1313C0	CAB. SEL.LUM.BRANCA 3 POS.FIXAS	51,49 €	C
ZB5AK1313C1	CAB. SEL.LUM.BRANCA 3 POS.FIXAS	51,49 €	C
ZB5AK1333	BOT ROT LUM 3P VERD	20,30 €	A 1
ZB5AK1333C0	CAB. SEL.LUM.VERDE 3 POS.FIXAS	51,49 €	C
ZB5AK1333C1	CAB. SEL.LUM.VERDE 3 POS.FIXAS	51,49 €	C
ZB5AK1343	BOT ROT LUM 3P VERM	20,30 €	B 1
ZB5AK1343C0	CAB. SEL.LUM.VERM. 3 POS.FIXAS	51,49 €	C
ZB5AK1343C1	CAB. SEL.LUM.VERM. 3 POS.FIXAS	51,49 €	C
ZB5AK1353	BOT ROT LUM 3P AMAR	20,30 €	B 1
ZB5AK1353C0	CAB. SEL.LUM.LARANJA 3 POS.FIXAS	51,49 €	C
ZB5AK1353C1	CAB. SEL.LUM.LARANJA 3 POS.FIXAS	51,49 €	C
ZB5AK1363	BOT ROT LUM 3P AZUL	20,30 €	C 1
ZB5AK1363C0	CAB. SEL.LUM.AZUL 3 POS.FIXAS	51,49 €	C
ZB5AK1363C1	CAB. SEL.LUM.AZUL 3 POS.FIXAS	51,49 €	C
ZB5AK1383	CAB. SEL.LUM.AMARELO 3 POS.FIXAS	49,04 €	C 1
ZB5AK1383C0	CAB. SEL.LUM.AMAR.3 POS.FIXAS	51,49 €	C
ZB5AK1383C1	CAB. SEL.LUM.AMAR.3 POS.FIXAS	51,49 €	C
ZB5AK1413	BOT ROT LUM 2P BR	21,80 €	C 1
ZB5AK1413C0	CAB. SEL.LUM.BRANCA 2 POS.RETURN.ESQ.	50,17 €	C
ZB5AK1413C1	CAB. SEL.LUM.BRANCA 2 POS.RETURN.ESQ.	50,17 €	C
ZB5AK1433	BOT ROT LUM 2P VERD	21,80 €	C 1
ZB5AK1433C0	CAB. SEL.LUM.VERDE 2 POS.RETURN.ESQ.	50,17 €	C
ZB5AK1433C1	CAB. SEL.LUM.VERDE 2 POS.RETURN.ESQ.	50,17 €	C
ZB5AK1443	CAB BOT ROT LUM 2P FIX VERM	21,80 €	C 1
ZB5AK1443C0	CAB. SEL.LUM.VERM. 2 POS.RETURN.ESQ.	50,17 €	C
ZB5AK1443C1	CAB. SEL.LUM.VERM. 2 POS.RETURN.ESQ.	50,17 €	C



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AK1453	CAB BOT ROT LUM 2P FIX AMAR	21,80 €	C 1
ZB5AK1453C0	CAB. SEL.LUM.LARANJA 2 POS.RETORN.ESQ.	50,17 €	C
ZB5AK1453C1	CAB. SEL.LUM.LARANJA 2 POS.RETORN.ESQ.	50,17 €	C
ZB5AK1463	CAB BOT ROT LUM 2P FIX AZUL	21,80 €	C 1
ZB5AK1463C0	CAB. SEL.LUM.AZUL 2 POS.RETORN.ESQ.	50,17 €	C
ZB5AK1463C1	CAB. SEL.LUM.AZUL 2 POS.RETORN.ESQ.	50,17 €	C
ZB5AK1483	CAB. SEL.LUM.AMARELO 2 POS.RETORN.ESQ.	47,78 €	C 1
ZB5AK1483C0	CAB. SEL.LUM.AMAR.2 POS.RETORN.ESQ.	50,17 €	C
ZB5AK1483C1	CAB. SEL.LUM.AMAR.2 POS.RETORN.ESQ.	50,17 €	C
ZB5AK1513	BOT ROT LUM 3P BR	22,20 €	B 1
ZB5AK1513C0	CAB. SEL.LUM.BRANCA 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1513C1	CAB. SEL.LUM.BRANCA 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1533	BOT ROT LUM	22,20 €	B 1
ZB5AK1533C0	CAB. SEL.LUM.VERDE 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1533C1	CAB. SEL.LUM.VERDE 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1543	BOT ROT LUM 3P VERM	22,20 €	C 1
ZB5AK1543C0	CAB. SEL.LUM.VERMELHO 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1543C1	CAB. SEL.LUM.VERMELHO 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1553	BOT ROT LUM	22,20 €	B 1
ZB5AK1553C0	CAB. SEL.LUM.LARANJA 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1553C1	CAB. SEL.LUM.LARANJA 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1563	BOT ROT LUM 3P AZUL	22,20 €	C 1
ZB5AK1563C0	CAB. SEL.LUM.AZUL 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1563C1	CAB. SEL.LUM.AZUL 3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1583	CAB. SEL.LUM.AMARELO 3 POS.RETORN.CENT.	66,49 €	C 1
ZB5AK1583C0	CAB. SEL.LUM.AMAR.3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1583C1	CAB. SEL.LUM.AMAR.3 POS.RETORN.CENT.	69,81 €	C
ZB5AK1713	BOT ROT LUM 3P BR	22,20 €	C 1
ZB5AK1713C0	CAB. SEL.LUM.BRANCA 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1713C1	CAB. SEL.LUM.BRANCA 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1733	BOT ROT LUM 3P VERD	22,20 €	C 1
ZB5AK1733C0	CAB. SEL.LUM.VERDE 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1733C1	CAB. SEL.LUM.VERDE 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1743	CAB BOT ROT LUM 3P RET VERM	22,20 €	C 1
ZB5AK1743C0	CAB. SEL.LUM.VERM. 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1743C1	CAB. SEL.LUM.VERM. 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1753	CAB BOT ROT LUM 3P RET AMAR	22,20 €	C 1
ZB5AK1753C0	CAB. SEL.LUM.LARANJA 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1753C1	CAB. SEL.LUM.LARANJA 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1763	BOT ROT LUM 3P AZUL	22,20 €	C 1
ZB5AK1763C0	CAB. SEL.LUM.AZUL 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1763C1	CAB. SEL.LUM.AZUL 3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1783	CAB. SEL.LUM.AMARELO 3 POS.RETORN.ESQ.	58,04 €	C 1
ZB5AK1783C0	CAB. SEL.LUM.AMAR.3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1783C1	CAB. SEL.LUM.AMAR.3 POS.RETORN.ESQ-CENT.	60,95 €	C
ZB5AK1813	CAB BOT ROT LUM 3P RET BRAN	22,20 €	C 1
ZB5AK1813C0	CAB. SEL.LUM.BRANCA 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1813C1	CAB. SEL.LUM.BRANCA 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1833	CAB BOT ROT LUM 3P RET VERD	22,20 €	B 1
ZB5AK1833C0	CAB. SEL.LUM.VERDE 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1833C1	CAB. SEL.LUM.VERDE 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1843	CAB BOT ROT LUM 3P RET VERM	22,20 €	C 1
ZB5AK1843C0	CAB. SEL.LUM.VERMELHO 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1843C1	CAB. SEL.LUM.VERMELHO 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1853	CAB BOT ROT LUM 3P RET VERD	22,20 €	C 1
ZB5AK1853C0	CAB. SEL.LUM.LARANJA 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1853C1	CAB. SEL.LUM.LARANJA 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1863	CAB BOT ROT LUM 3P RET VERM	22,20 €	C 1
ZB5AK1863C0	CAB. SEL.LUM.AZUL 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1863C1	CAB. SEL.LUM.AZUL 3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1883	CAB. SEL.LUM.AMARELO 3 POS.RETORN.DIR	58,04 €	C 1
ZB5AK1883C0	CAB. SEL.LUM.AMAR.3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AK1883C1	CAB. SEL.LUM.AMAR.3 POS.RETORN.DIR-CENT.	60,95 €	C
ZB5AL1	BOT SAL BR	7,30 €	C 1
ZB5AL1C0	CAB. BOTSALIENTE BRANCO	10,52 €	C
ZB5AL1C1	CAB. BOTSALIENTE BRANCO	10,52 €	C
ZB5AL2	BOT SAL PR	7,30 €	B 1
ZB5AL232	BOT SAL O PR	8,60 €	B 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AL234	BOT SAL ARRET PRETO	8,60 €	C 1
ZB5AL235	BOT SAL OFF PR	8,60 €	C 1
ZB5AL2C0	CAB. BOTSALIENTE NEGRO	10,52 €	C
ZB5AL2C1	CAB. BOTSALIENTE NEGRO	10,52 €	C
ZB5AL3	BOT SAL VERD	7,30 €	B 1
ZB5AL3C0	CAB. BOTSALIENTE VERDE	10,52 €	C
ZB5AL3C1	CAB. BOTSALIENTE VERDE	10,52 €	C
ZB5AL4	BOT SAL VERM	7,30 €	A 1
ZB5AL432	BOT SAL O	8,60 €	A 1
ZB5AL432C0	CAB. BOTSALIENTE VERMELHO COM MARC. "O"	12,35 €	C
ZB5AL432C1	CAB. BOTSALIENTE VERMELHO COM MARC. "O"	12,35 €	C
ZB5AL433	BOT SAL ARRET	8,60 €	D 1
ZB5AL434	BOT SAL STOP	8,60 €	B 1
ZB5AL435	CAB BOT SAL OFF BR/VERM	8,60 €	C 1
ZB5AL4C0	CAB. BOTSALIENTE VERMELHO	10,52 €	C
ZB5AL4C1	CAB. BOTSALIENTE VERMELHO	10,52 €	C
ZB5AL5	BOT SAL AM	7,30 €	B 1
ZB5AL5C0	CAB. BOTSALIENTE AMAR.	10,52 €	C
ZB5AL5C1	CAB. BOTSALIENTE AMAR.	10,52 €	C
ZB5AL6	BOT SAL AZ	7,30 €	B 1
ZB5AL6C0	CAB. BOTSALIENTE AZUL	10,52 €	C
ZB5AL6C1	CAB. BOTSALIENTE AZUL	10,52 €	C
ZB5AL7340	CAB BOT DUPL. FACE VERD/SAL VERM	13,50 €	C 1
ZB5AL7341	CAB BOT DUPL. FACE I/SAL O	14,50 €	A 1
ZB5AP1	CAB BOT BR PROT SILIC	9,50 €	B 1
ZB5AP18	CAB BOT BR PROT SILIC INS ETIQ	12,80 €	C 1
ZB5AP183	CAB. BOTPROTEC. SILICONE CLARA BLAN	13,72 €	D 1
ZB5AP1S	CAB BOT PROT SILIC BR	11,20 €	C 1
ZB5AP2	CAB BOT PRET PROT SILIC	9,50 €	A 1
ZB5AP2S	CAB BOT PROT SILIC PRET	11,20 €	B 1
ZB5AP3	CAB BOT VERD PROT SILIC	9,50 €	A 1
ZB5AP38	CAB BOT VERD PROT SILIC INS ETIQ	12,80 €	C 1
ZB5AP383	CAB. BOTPROTEC. SILICONE CLARA VERD	13,72 €	D 1
ZB5AP3S	CAB BOT PROT SILIC VERD	11,20 €	B 1
ZB5AP4	CAB BOT VERM PROT SILIC	9,50 €	A 1
ZB5AP48	CAB BOT VERM PROT SILIC INS ETIQ	12,80 €	C 1
ZB5AP483	CAB. BOTPROTEC. SILICONE CLARA VERMELHO	13,72 €	C 1
ZB5AP4S	CAB BOT PROT SILIC VERM	11,20 €	B 1
ZB5AP5	CAB BOT AMAR PROT SILIC	9,50 €	B 1
ZB5AP58	CAB BOT AMAR PROT SILIC INS ETIQ	12,80 €	C 1
ZB5AP583	CAB. BOTPROTEC. SILICONE CLARA AMAR	13,72 €	C 1
ZB5AP5S	CAB BOT PROT SILIC AMAR	11,20 €	C 1
ZB5AP6	CAB BOT AZUL PROT SILIC	9,50 €	B 1
ZB5AP68	CAB BOT AZUL PROT SILIC INS ETIQ	12,80 €	C 1
ZB5AP683	CAB. BOTPROTEC. SILICONE CLARA AZUL	13,72 €	C 1
ZB5AP68C0	CAB. BOTAZUL CAPSIL TRANSP.	36,06 €	C
ZB5AP68C1	CAB. BOTAZUL CAPSIL TRANSP.	36,06 €	C
ZB5AP6C0	CAB. BOTSALIENTE AZUL CAPSIL TRANSP.	17,29 €	C
ZB5AP6C1	CAB. BOTSALIENTE AZUL CAPSIL TRANSP.	17,29 €	C
ZB5AP6S	CAB BOT PROT SILIC AZUL	11,20 €	C 1
ZB5APA1	CAB. BOT SILICONE BRANCO	14,12 €	C 1
ZB5APA1C0	CAB. BOTBRANCO COM CAPTRANSP.	14,83 €	C
ZB5APA1C1	CAB. BOTBRANCO COM CAPTRANSP.	14,83 €	C
ZB5APA2	CAB. BOT SILICONE NEGRO	14,12 €	B 1
ZB5APA2C0	CAB. BOTNEGRO COM CAPTRANSP.	14,83 €	C
ZB5APA2C1	CAB. BOTNEGRO COM CAPTRANSP.	14,83 €	C
ZB5APA3	CAB. BOT SILICONE VERDE	14,12 €	C 1
ZB5APA3C0	CAB. BOTVERDE COM CAPTRANSP.	14,83 €	C
ZB5APA3C1	CAB. BOTVERDE COM CAPTRANSP.	14,83 €	C
ZB5APA4	CAB. BOT SILICONE VERMELHO	14,12 €	C 1
ZB5APA4C0	CAB. BOTVERMELHO COM CAPTRANSP.	14,83 €	C
ZB5APA4C1	CAB. BOTVERMELHO COM CAPTRANSP.	14,83 €	C
ZB5APA5	CAB. BOT SILICONE AMARELO	14,12 €	C 1
ZB5APA5C0	CAB. BOTAMAR.COM CAPTRANSP.	14,83 €	C
ZB5APA5C1	CAB. BOTAMAR.COM CAPTRANSP.	14,83 €	C
ZB5APA6	CAB. BOT SILICONE AZUL	14,12 €	C 1
ZB5APA6C0	CAB. BOTAZUL.COM CAPTRANSP.	14,83 €	C
ZB5APA6C1	CAB. BOTAZUL.COM CAPTRANSP.	14,83 €	C

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB5AR2	CAB BOT COG PR 60MM	23,10 €	B	1
ZB5AR216	CAB BOT COG PR 60MM HEM	25,60 €	B	1
ZB5AR3	CAB BOT COG VERD 60MM	23,10 €	B	1
ZB5AR316	CAB BOT COG VERD 60MM HEM	25,60 €	B	1
ZB5AR4	CAB BOT COG VERM 60MM	23,10 €	B	1
ZB5AR416	CAB BOT COG VERM 60MM HEM	25,60 €	B	1
ZB5AR5	CAB BOT COG AMAR 60MM	23,10 €	C	1
ZB5AR516	CAB BOT COG AMAR 60MM HEM	25,60 €	C	1
ZB5AR6	CAB BOT COG AZUL 60MM	23,10 €	C	1
ZB5AR616	CAB BOT COG AZUL 60MM HEM	25,60 €	C	1
ZB5AS12	CAB COG CH PR 39	37,40 €	B	1
ZB5AS22	CAB COG CH PR 60MM	52,00 €	C	1
ZB5AS42	CAB COG PR 30MM	27,70 €	A	1
ZB5AS52	CAB COG PR 40MM	23,50 €	A	1
ZB5AS55	CAB COG AM 40MM	23,50 €	C	1
ZB5AS62	CAB BOT COG ROD DES PR 60MM	33,70 €	C	1
ZB5AS72	CAB COG PR 60MM	43,90 €	C	1
ZB5AS834	CAB COG VERM 30MM	27,30 €	A	1
ZB5AS842Y	ARRET DE SECURITE TOURNER DEVEROUILLER	39,01 €	B	1
ZB5AS844	CAB COG VERM 40MM	22,90 €	A	1
ZB5AS84W00	CAB. E.STOP GPD PUSH QUADRADO	38,84 €	C	
ZB5AS84W2B	CAB. E.STOP LUM.GPD PUSH QUADRADO 24V LED VERMELHO	54,27 €	C	
ZB5AS84W2G	CAB. E.STOP LUM.GPD PUSH QUADRADO 120V LED VERMELHO	55,69 €	C	
ZB5AS84W2M	CAB. E.STOP LUM.GPD PUSH QUADRADO 230V LED VERMELHO	65,90 €	C	
ZB5AS84W3B	CAB. E.STOP LUM.GPD PUSH QUADRADO 24V LED BL/VERMELHO	62,53 €	C	
ZB5AS864	CAB COG VERM 60MM	28,60 €	B	1
ZB5AS934	CAB COG CH VERM 30	43,60 €	A	1
ZB5AS942Y	ARRET DE SECURITE DEVEROUILLER A CLE	69,52 €	C	1
ZB5AS944	CAB COG CH VERM 40	36,00 €	A	1
ZB5AS94410	CAB COG CH 458A VERM 40MM	51,30 €	C	1
ZB5AS94412	CAB COG CH 421E VERM 40MM	69,70 €	C	1
ZB5AS94414	CAB. SETA 40MM.EMERG.C/FRAUDE	75,21 €	C	1
ZB5AS94420	CAB. PARAGEM EMERG. D40 KR 3131A	75,21 €	C	1
ZB5AS944C0	CAB. SETA EMERG.40MM.CHAVE 455	72,99 €	C	
ZB5AS944C1	CAB. SETA EMERG.40MM.CHAVE 455	72,99 €	C	
ZB5AS944D	CAB. SETA 40MM.EMERG.C/FRAUDE	46,33 €	C	1
ZB5AS964	CAB COG CH VERM 60	49,40 €	C	1
ZB5AT2	CAB COG PR 40MM	24,10 €	C	1
ZB5AT24	CAB COG PR 30MM	25,90 €	B	1
ZB5AT82Y	CAB COG PR 40MM	25,70 €	B	1
ZB5AT84	CAB COG VERM 40MM	22,90 €	A	1
ZB5AT844	CAB COG VERM 30MM	29,90 €	B	1
ZB5AT8643M	CAB COG 40MM VERM LUM	25,90 €	A	1
ZB5AT8643M130	CAB. BOT.SETA EMERGLUM.60MM COM ETIQ	35,18 €	C	1
ZB5AT8643M140	CAB. BOT.SETA EMERGLUM.60MM COM ETIQ	35,18 €	C	1
ZB5AT8643M230	CAB. BOT.SETA EMERGLUM.60MM COM ETIQ	35,18 €	C	1
ZB5AT8643M330	CAB. BOT.SETA EMERGLUM.60MM COM ETIQ	35,18 €	C	1
ZB5AT8643M430	CAB. BOT.SETA EMERGLUM.60MM COM ETIQ	35,18 €	C	1
ZB5AT8643M630	CAB. BOT.SETA EMERGLUM.60MM COM ETIQ	35,18 €	C	1
ZB5AV003	CAB. SIN LUM.LED + 5 PLACAS L	20,55 €	B	1
ZB5AV003S	CAB. SIN LUM.LED + 5 PLACAS E	20,55 €	B	1
ZB5AV01	CAB SIN BRANC P/ LAMP BA9S	4,80 €	B	1
ZB5AV013	CAB SIN BRANC P/ LED	4,70 €	A	1
ZB5AV013E	CAB SIN BRANC P/ LED E INS ETIQ	5,30 €	D	1
ZB5AV013S	CAB SIN BRANC VIS ESTR P/ LED	5,20 €	C	1
ZB5AV01S	CAB SIN BRANC VIS ESTR P/ LAMP BA9S	5,30 €	C	1
ZB5AV03	CAB SIN VERD P/ LAMP BA9S	4,80 €	A	1
ZB5AV033	CAB SIN VERD P/ LED	4,70 €	A	1
ZB5AV033E	CAB SIN VERD P/ LED E INS ETIQ	5,30 €	C	1
ZB5AV033S	CAB SIN VERD VIS ESTR P/ LED	5,20 €	B	1
ZB5AV03S	CAB SIN VERD VIS ESTR P/ LAMP BA9S	5,30 €	C	1
ZB5AV04	CAB SIN VERM P/ LAMP BA9S	4,80 €	A	1
ZB5AV043	CAB SIN VERM P/ LED	4,70 €	A	1
ZB5AV043E	CAB SIN VERM P/ LED E INS ETIQ	5,30 €	C	1
ZB5AV043S	CAB SIN VERM VIS ESTR P/ LED	5,20 €	B	1
ZB5AV04S	CAB SIN VERM VIS ESTR P/ LAMP BA9S	5,30 €	C	1
ZB5AV05	CAB SIN AMAR P/ LAMP BA9S	4,80 €	A	1
ZB5AV053	CAB SIN AMAR P/ LED	4,70 €	A	1

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB5AV053E	CAB SIN AMAR P/ LED E INS ETIQ	5,30 €	D	1
ZB5AV053S	CAB SIN AMAR VIS ESTR P/ LED	5,20 €	B	1
ZB5AV05S	CAB SIN AMAR VIS ESTR P/ LAMP BA9S	5,30 €	C	1
ZB5AV06	CAB SIN AZUL P/ LAMP BA9S	4,80 €	B	1
ZB5AV063	CAB SIN AZUL P/ LED	4,70 €	A	1
ZB5AV063E	CAB SIN AZUL P/ LED E INS ETIQ	5,30 €	D	1
ZB5AV063S	CAB SIN AZUL VIS ESTR P/ LED	5,20 €	C	1
ZB5AV06S	CAB SIN AZUL VIS ESTR P/ LAMP BA9S	5,30 €	C	1
ZB5AV07	CAB SIN INCOL P/ LAMP BA9S	4,80 €	B	1
ZB5AV07S	CAB SIN INCOL VIS ESTR P/ LAMP BA9S	5,30 €	C	1
ZB5AV083	CAB. SIN LUM. AMARELO LED	7,20 €	B	1
ZB5AV083E	CAB. SIN LUM.AMARELO LED PARA ETIQUET	9,87 €	C	1
ZB5AV083S	CAB. SIN LUM.LENTE RASA.AMARELO LED	7,13 €	C	1
ZB5AV156	BL SIN AL DIR TEST	16,30 €	B	1
ZB5AV18B1	CORP COMPL SIN INTERFACEM LED BR 24VCC-CA	26,80 €	C	1
ZB5AV18B3	BL LED VERD INT 24V	26,80 €	C	1
ZB5AV18B4	BL LED VERM INT 24V	26,80 €	C	1
ZB5AV18B5	BL LED AM INT 24V	26,80 €	C	1
ZB5AV18B6	BL LED AZ INT 24V	26,80 €	C	1
ZB5AV18G1	CORP COMPL SIN INTERFACEM LED BR 120VCA	31,20 €	C	1
ZB5AV18G3	CORPO SIN. DE 120V	31,20 €	C	1
ZB5AV18G4	CORPO SIN. DE 120V	31,20 €	C	1
ZB5AV18G5	CORPO SIN. DE 120V	31,20 €	C	1
ZB5AV18G6	CORPO SIN. DE 120V	31,20 €	C	1
ZB5AV18M1	BL LED INT BR 230 V	32,50 €	C	1
ZB5AV18M3	BL LED VERD INT 230V	32,50 €	C	1
ZB5AV18M4	BL LED VERM INT 230V	32,50 €	C	1
ZB5AV18M5	BL LED AM INT 230V	32,50 €	C	1
ZB5AV18M6	BL SIN LED INTERFACEM AZ 230VCA	32,50 €	C	1
ZB5AV3	BL SIN TRANSF LAMP BA9S 120VCA	33,70 €	B	1
ZB5AV33	CORPO SIN. LUM. 120V FASTON	44,11 €	C	1
ZB5AV3D1	BL SIN LED BA9S BR 110V	51,70 €	C	1
ZB5AV3D3	BL SIN LED BA9S VERD 110V	51,70 €	C	1
ZB5AV3D4	BL SIN LED BA9S VERM 110V	51,70 €	C	1
ZB5AV3D5	BL SIN LED BA9S AMAR 110V	51,70 €	C	1
ZB5AV3D6	BL SIN LED BA9S AZUL 110V	51,70 €	C	1
ZB5AV4	BL SIN TRANSF LAMP BA9S 230VCA	36,10 €	B	1
ZB5AV4D1	BL SIN LED BA9S BR 230V	51,70 €	C	1
ZB5AV4D3	BL SIN LED BA9S VERD 230V	51,70 €	C	1
ZB5AV4D4	BL SIN LED BA9S VERM 230V	51,70 €	D	1
ZB5AV4D5	BL SIN LED BA9S AMAR 230V	51,70 €	D	1
ZB5AV4D6	BL SIN LED BA9S AZUL 230V	51,70 €	D	1
ZB5AV5	BL SIN TRANSF LAMP BA9S 400VCA	39,10 €	B	1
ZB5AV53	CORPO SIN. TF 400V	53,52 €	C	1
ZB5AV5D1	BL SIN LED BA9S BR 400V	51,70 €	B	1
ZB5AV5D3	BL SIN LED BA9S VERD 400V	51,70 €	C	1
ZB5AV5D4	BL SIN LED BA9S VERM 400V	51,70 €	C	1
ZB5AV5D5	BL SIN LED BA9S AMAR 400V	51,70 €	C	1
ZB5AV5D6	BL SIN LED BA9S AZUL 400V	51,70 €	C	1
ZB5AV6	BL SIN ALIM DIR BA9S 250V	7,50 €	A	1
ZB5AV63	CORPO SIN. DIRECT	14,03 €	D	1
ZB5AV8	BL SIN TR 440V	39,70 €	B	1
ZB5AV9	BL SIN TR 550V	39,70 €	C	1
ZB5AVB1	BL SIN LED BRAN. 24V	10,70 €	A	1
ZB5AVB1156	BL LED TEST 24V	20,00 €	D	1
ZB5AVB14	C.SIN LUM. LED 24V BRANCO CONECTOR	13,78 €	C	1
ZB5AVB3	BL SIN LED VERDE 24V	10,70 €	A	1
ZB5AVB3156	BL SIN LED TEST 24V	20,00 €	D	1
ZB5AVB34	C.SIN LUM. LED 24V VERDE CONECTOR	13,78 €	C	1
ZB5AVB4	BL SIN LED VERM. 24V	10,70 €	A	1
ZB5AVB4156	BL LED TEST 24V	20,00 €	D	1
ZB5AVB44	C.SIN LUM. LED 24V VERMELHO CONECTOR	13,78 €	C	1
ZB5AVB5	BL SIN LED AMAR. 24V	10,70 €	B	1
ZB5AVB5156	BL LED TEST 24V	20,00 €	C	1
ZB5AVB54	C.SIN LUM. LED 24V AMARELO CONECTOR	13,78 €	C	1
ZB5AVB6	BL SIN LED AZUL. 24V	10,70 €	B	1
ZB5AVB6156	BL LED TEST 24V	20,00 €	D	1
ZB5AVB64	C.SIN LUM. LED 24V AZUL CONECTOR	13,78 €	C	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AVBG1	BL SIN LED BRAN 24/120V	21,50 €	B 1
ZB5AVBG3	BL SIN LED VERD 24/120V	21,50 €	C 1
ZB5AVBG4	BL SIN LED VERM 24/120V	21,50 €	C 1
ZB5AVBG5	BL SIN LED AM 24/120V	21,50 €	A 1
ZB5AVBG6	BL SIN LED AZUL 24/120V	21,50 €	B 1
ZB5AWG1	BL SIN LED BR 48/120V	15,40 €	B 1
ZB5AVG14	C.SIN.LUM. LED 120V BRANCO CONECTOR	14,90 €	C 1
ZB5AVG3	BL SIN LED VERD 48/120V	15,40 €	B 1
ZB5AVG34	C.SIN.LUM. LED 120V VERDE CONECTOR	14,90 €	C 1
ZB5AVG4	BL SIN LED VERM 48-120V	15,40 €	B 1
ZB5AVG44	C.SIN.LUM. LED 120V VERMELHO CONECTOR	14,90 €	C 1
ZB5AVG5	BL SIN LED AM 48/120V	15,40 €	B 1
ZB5AVG54	C.SIN.LUM. LED 120V AMARELO CONECTOR	14,90 €	C 1
ZB5AVG6	BL SIN LED AZUL 48-120V	15,40 €	B 1
ZB5AVG64	C.SIN.LUM. LED 120V AZUL CONECTOR	14,90 €	C 1
ZB5AVJ1	BL SIN LED BRAN 12V	11,80 €	C 1
ZB5AVJ3	BL SIN LED VERD 12V	11,80 €	B 1
ZB5AVJ4	BL SIN LED VERM 12V	11,80 €	C 1
ZB5AVJ5	BL SIN LED AM 12V	11,80 €	B 1
ZB5AVJ6	BL SIN LED AZ 12V	11,80 €	C 1
ZB5AVM1	BL SIN LED BR 230 VCA	21,20 €	B 1
ZB5AVM14	C.SIN.LUM. LED 230V BRANCO CONECTOR	25,74 €	C 1
ZB5AVM3	BL SIN LED VERD 230 VCA	21,20 €	A 1
ZB5AVM34	C.SIN.LUM. LED 230V VERDE CONECTOR	25,74 €	C 1
ZB5AVM4	BL SIN LED VERM 230 VCA	21,20 €	A 1
ZB5AVM44	C.SIN.LUM. LED 230V VERMELHO CONECTOR	25,74 €	C 1
ZB5AVM5	BL SIN LED AMAR 230 VCA	21,20 €	B 1
ZB5AVM54	C.SIN.LUM. LED 230V AMARELO CONECTOR	25,74 €	C 1
ZB5AVM6	BL SIN LED AZUL 230-240V	21,20 €	B 1
ZB5AVM64	C.SIN.LUM. LED 230V AZUL CONECTOR	25,74 €	C 1
ZB5AW031	BL LUM NA TR 110V	38,40 €	C 1
ZB5AW035	BLOC LUM TRANSF LAMP BA9S NA+NF 120VCA	43,10 €	C 1
ZB5AW03D15	BL LUM NA+NF 110V	60,70 €	C 1
ZB5AW03D35	BL LUM LED VERD NA+NF 110-120VCA	60,70 €	C 1
ZB5AW03D45	BL LUM LED VERM NA+NF 110-120VCA	60,70 €	C 1
ZB5AW03D55	BL LUM LED AMAR NA+NF 110-120VCA	60,70 €	C 1
ZB5AW03D65	BL LUM LED AZUL NA+NF 110-120VCA	61,30 €	C 1
ZB5AW041	BL LUM NA 230V	40,70 €	C 1
ZB5AW045	BLOC LUM TRANSF LAMP BA9S NA+NF 230VCA	45,50 €	B 1
ZB5AW04D15	BL LUM NA+NF 230V	60,70 €	C 1
ZB5AW04D35	BL LUM LED VERD NA+NF 230VCA	60,70 €	C 1
ZB5AW04D45	BL LUM LED VERM NA+NF 230VCA	83,74 €	D 1
ZB5AW04D55	BL LUM LED AMAR NA+NF 230VCA	83,74 €	D 1
ZB5AW04D65	BL LUM LED AZUL NA+NF 230VCA	83,74 €	D 1
ZB5AW051	BL LUM NA 400V	43,80 €	C 1
ZB5AW055	BL LUM NA+NF TR 400V	48,40 €	C 1
ZB5AW05D15	BL LUM BA9S BR NA+NF TR 400VCA	60,70 €	C 1
ZB5AW05D35	BL LUM BA9S VERD NA+NF TR 400VCA	60,70 €	C 1
ZB5AW05D45	BL LUM BA9S VERM NA+NF TR 400VCA	60,70 €	C 1
ZB5AW05D55	BL LUM BA9S AMAR NA+NF TR 400VCA	60,70 €	C 1
ZB5AW05D65	BL LUM BA9S AZUL NA+NF TR 400VCA	60,70 €	C 1
ZB5AW061	BL LUM NA AL DIR	12,10 €	B 1
ZB5AW062	BL LUM NA AL DIR	12,10 €	B 1
ZB5AW063	BL LUM NA AL DIR	16,90 €	B 1
ZB5AW065	BLOC LUM LAMP BA9S NA+NF 250V	16,90 €	B 1
ZB5AW0B11	BL LUM LED NA 24V	15,40 €	A 1
ZB5AW0B114	CORPO P.LLED 24V NA COM BRANCO	21,88 €	B 1
ZB5AW0B12	BL LUM LED NF 24V	15,40 €	B 1
ZB5AW0B13	BL LUM LED 2NA 24V	20,00 €	B 1
ZB5AW0B134	CORPO P.LLED 24V "NA+NA"COM BRANCO	27,45 €	C 1
ZB5AW0B15	BL LUM LED NA 24V	20,00 €	B 1
ZB5AW0B154	CORPO P.LLED 24V NA+NC COM B	27,45 €	C 1
ZB5AW0B31	BL LUM LED NA 24V	15,40 €	A 1
ZB5AW0B314	CORPO P.LLED 24V "NA"COM VERDE	21,88 €	C 1
ZB5AW0B32	BL LUM LED VERD NF 24VCA/CC	15,40 €	C 1
ZB5AW0B324	CORPO P.LLED 24V "NC"COM VERDE	21,88 €	C 1
ZB5AW0B33	BL LUM LED NA 24V	20,00 €	B 1
ZB5AW0B334	CORPO P.LLED 24V "NA+NA"COM VERDE	27,45 €	C 1

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AW0B35	BL LUM LED NA+NF 24V	20,00 €	B 1
ZB5AW0B354	CORPO P.LLED 24V NA+NC COM V	27,45 €	C 1
ZB5AW0B41	BL LUM LED NA 24V VER	15,40 €	B 1
ZB5AW0B414	CORPO P.LLED 24V "NA"COM VERMELHO	21,88 €	C 1
ZB5AW0B42	BL LUM LED NF 24V	15,40 €	B 1
ZB5AW0B424	CORPO P.LLED 24V "NC"COM VERMELHO	21,88 €	C 1
ZB5AW0B43	BL LUM LED 2NA 24V	20,00 €	B 1
ZB5AW0B434	CORPO P.LLED 24V "NA+NA"COM VERMELHO	27,45 €	C 1
ZB5AW0B45	BL LUM LED NA+NF 24V	20,00 €	B 1
ZB5AW0B454	CORPO P.LLED 24V NA+NC COM R	27,45 €	C 1
ZB5AW0B51	BL LUM LED NA 24V AMA	15,40 €	B 1
ZB5AW0B514	CORPO P.LLED 24V "NA"COM AMARELO	21,88 €	C 1
ZB5AW0B52	BL LUM LED AMAR NF 24VCA/CC	15,40 €	B 1
ZB5AW0B524	CORPO P.LLED 24V "NC"COM AMARELO	21,88 €	C 1
ZB5AW0B53	BL LUM LED AMAR 2NA 24VCA/CC	20,00 €	B 1
ZB5AW0B534	CORPO P.LLED 24V "NA+NA"COM AMARELO	27,45 €	C 1
ZB5AW0B55	BL LUM LED NA+NF 24V	20,00 €	B 1
ZB5AW0B554	BL LUM LED NA+NF 24V	27,45 €	C 1
ZB5AW0B61	BL LUM LED NA 24V AZUL	15,40 €	A 1
ZB5AW0B614	CORPO P.LLED 24V "NA"COM AZUL	21,88 €	C 1
ZB5AW0B62	BL LUM LED NF 24V AZUL	15,40 €	C 1
ZB5AW0B63	BL LUM LED AZUL 2NA 24VCA/CC	20,00 €	B 1
ZB5AW0B634	CORPO P.LLED 24V "NA+NA"COM AZUL	27,45 €	C 1
ZB5AW0B65	BL LUM LED AZUL NA+NF 24V	20,00 €	B 1
ZB5AW0B654	BL LUM LED AZUL NA+NF 24V	27,45 €	C 1
ZB5AW0G11	BL LUM LED NA 110V	20,00 €	C 1
ZB5AW0G114	CORPO P.LLED 120V "NA"COM BRANCO	23,21 €	C 1
ZB5AW0G12	BL LUM LED NF 110V	20,00 €	C 1
ZB5AW0G124	CORPO P.LLED 120V "NC"COM BRANCO	23,21 €	C 1
ZB5AW0G13	BL LUM LED BR 2NA 110/120VCA	24,80 €	C 1
ZB5AW0G134	CORPO P.LLED 120V "NA+NA"COM BRANCO	28,90 €	C 1
ZB5AW0G15	BL LUM LED NA+NF 110V	24,80 €	C 1
ZB5AW0G154	CORPO P.LLED 120V "NA+NC"COM BRANCO	28,90 €	C 1
ZB5AW0G31	BL LUM LED NA 110V	20,00 €	C 1
ZB5AW0G314	CORPO P.LLED 120V "NA"COM VERDE	23,21 €	C 1
ZB5AW0G32	BL LUM LED NF 110V	20,00 €	C 1
ZB5AW0G324	CORPO P.LLED 120V "NC"COM VERDE	23,21 €	C 1
ZB5AW0G33	BL LUM LED 2NA 110V	24,80 €	C 1
ZB5AW0G334	CORPO P.LLED 120V "NA+NA"COM VERDE	28,90 €	C 1
ZB5AW0G35	BL LUM LED VERD NA+NF 48/120VCA	24,80 €	B 1
ZB5AW0G354	CORPO P.LLED 120V "NA+NC"COM VERDE	28,90 €	C 1
ZB5AW0G41	BL LUM LED VERM NA 48/120VCA	20,00 €	C 1
ZB5AW0G414	CORPO P.LLED 120V "NA"COM VERMELHO	23,21 €	C 1
ZB5AW0G42	BL LUM LED VERM NF 48/120VCA	20,00 €	C 1
ZB5AW0G424	CORPO P.LLED 120V "NC"COM VERMELHO	23,21 €	C 1
ZB5AW0G43	BL LUM LED VERM 2NA 48/120VCA	24,80 €	C 1
ZB5AW0G434	CORPO P.LLED 120V "NA+NA"COM VERMELHO	28,90 €	C 1
ZB5AW0G45	BL LUM LED VERM NA+NF 48/120VCA	24,80 €	B 1
ZB5AW0G51	BL LUM LED NA 110V AM	20,00 €	C 1
ZB5AW0G514	CORPO P.LLED 120V "NA"COM AMARELO	23,21 €	C 1
ZB5AW0G52	BL LUM LED AMAR NF 48/120VCA	20,00 €	C 1
ZB5AW0G53	BL LUM LED AMAR 2NA 48/120VCA	24,80 €	C 1
ZB5AW0G55	BL LUM LED AMAR NA+NF 48/120VCA	24,80 €	C 1
ZB5AW0G554	CORPO P.LLED 120V "NA+NC"COM AMAR	28,90 €	C 1
ZB5AW0G61	BL LUM LED NA 110V AZ	20,00 €	C 1
ZB5AW0G62	BL LUM LED NF 110V AZ	20,00 €	C 1
ZB5AW0G63	BL LUM LED AZUL 2NA 48/120VCA	24,80 €	C 1
ZB5AW0G634	CORPO P.LLED 120V "NA+NA"COM AZUL	28,90 €	C 1
ZB5AW0G65	BL LUM LED AZUL NA+NF 48/120VCA	24,80 €	C 1
ZB5AW0M11	BL LUM LED NA 230V	25,80 €	B 1
ZB5AW0M114	CORPO P.LLED 230V "NA"COM BRANCO	25,31 €	C 1
ZB5AW0M12	BL LUM LED NF 230V	25,80 €	C 1
ZB5AW0M124	CORPO P.LLED 230V "NC"COM BRANCO	25,31 €	C 1
ZB5AW0M13	BL LUM LED 2NA 230V	30,50 €	B 1
ZB5AW0M134	CORPO P.LLED 230V "NA+NA"COM BRANCO	30,86 €	C 1
ZB5AW0M15	BL LUM LED NA+NF 230V	30,50 €	B 1
ZB5AW0M154	CORPO P.LLED 230V "NA+NC"COM BRANCO	30,86 €	C 1
ZB5AW0M31	BL LUM LED NA 230V	25,80 €	B 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB5AW0M314	CORPO PL LED 230V "NA"COM VERDE	25,31 €	C	1
ZB5AW0M32	BL LUM LED NF 230V	25,80 €	C	1
ZB5AW0M324	CORPO PL LED 230V "NC"COM VERDE	25,31 €	C	1
ZB5AW0M33	BL LUM LED 2NA 230V	30,50 €	B	1
ZB5AW0M334	CORPO PL LED 230V "NA+NA"COM VERDE	30,86 €	C	1
ZB5AW0M35	BL LUM LED NA+NF 230V	30,50 €	B	1
ZB5AW0M354	BL LUM LED NA+NF 230V	30,86 €	C	1
ZB5AW0M41	BL LUM LED NA 220V	25,80 €	B	1
ZB5AW0M414	CORPO PL LED 230V "NA"COM VERMELHO	25,31 €	C	1
ZB5AW0M42	BL LUM LED NF 220V	25,80 €	B	1
ZB5AW0M424	CORPO PL LED 230V "NC"COM VERMELHO	25,31 €	C	1
ZB5AW0M43	BL LUM LED 2NA 220V	30,50 €	B	1
ZB5AW0M434	CORPO PL LED 230V "NA+NA"COM VERMELHO	30,86 €	C	1
ZB5AW0M45	BL LUM LED NA+NF 230V	30,50 €	B	1
ZB5AW0M454	BL LUM LED NA+NF 230V	30,86 €	C	1
ZB5AW0M51	BL LUM LED NA 230V	25,80 €	B	1
ZB5AW0M514	CORPO PL LED 230V "NA"COM AMARELO	25,31 €	C	1
ZB5AW0M52	BL LUM LED NF 230V	25,80 €	C	1
ZB5AW0M53	BL LUM LED 2NA 230V	30,50 €	B	1
ZB5AW0M534	CORPO PL LED 230V "NA+NA"COM AMAR.	30,86 €	C	1
ZB5AW0M55	BL LUM LED NA+NF 230V	30,50 €	B	1
ZB5AW0M554	CORPO PL LED 230V "NA+NC"COM AMAR.	30,86 €	C	1
ZB5AW0M61	BL LUM LED NA 230V	25,80 €	B	1
ZB5AW0M614	CORPO PL LED 230V "NA"COM AZUL	25,31 €	C	1
ZB5AW0M62	BL LUM LED NF 230V	25,80 €	C	1
ZB5AW0M624	CORPO PL LED 230V "NC"COM AZUL	25,31 €	C	1
ZB5AW0M63	BL LUM LED 2NA 230V	30,50 €	C	1
ZB5AW0M65	BL LUM LED NA+NF 230V	30,50 €	B	1
ZB5AW0M654	CORPO PL LED 230V "NA+NC"COM AZUL	30,86 €	C	1
ZB5AW11	CAB BOT SAL LUM BR	10,00 €	C	1
ZB5AW113	CAB BOT LUM SAL BR P/ LED	11,30 €	B	1
ZB5AW11300	CAB. BOTLUM.SALIENTE BRANCO LED	19,11 €	C	
ZB5AW113C1	CAB. BOTLUM.SALIENTE BRANCO LED	19,11 €	C	
ZB5AW11C0	CAB. BOTLUM.SALIENTE BRANCO BA 9S	19,11 €	C	
ZB5AW11C1	CAB. BOTLUM.SALIENTE BRANCO BA 9S	19,11 €	C	
ZB5AW13	BOT SAL LUM VERD	10,00 €	B	1
ZB5AW133	CAB BOT LUM SAL VERD P/ LED	11,30 €	B	1
ZB5AW133C0	CAB. BOTLUM.SALIENTE VERDE LED	19,11 €	C	
ZB5AW133C1	CAB. BOTLUM.SALIENTE VERDE LED	19,11 €	C	
ZB5AW133S	CAB. BOTLUM.SALIENTE LENTE VERDE	21,41 €	D	1
ZB5AW133SC0	CAB. BOTLUM.SALIENTE VERDE LED LENTE EST.	22,48 €	C	
ZB5AW133SC1	CAB. BOTLUM.SALIENTE VERDE LED LENTE EST.	19,11 €	C	
ZB5AW13C0	CAB. BOTLUM.SALIENTE VERDE BA 9S	19,11 €	C	
ZB5AW13C1	CAB. BOTLUM.SALIENTE VERDE BA 9S	19,11 €	C	
ZB5AW13S	CAB. BOTLUM.SALIENTE LENTE VERDE	21,41 €	D	1
ZB5AW14	BOT SAL LUM VERM	10,00 €	B	1
ZB5AW143	CAB BOT LUM SAL VERM P/ LED	11,30 €	B	1
ZB5AW143C0	CAB. BOTLUM.SALIENTE VERMELHO LED	19,11 €	C	
ZB5AW143C1	CAB. BOTLUM.SALIENTE VERMELHO LED	19,11 €	C	
ZB5AW14C0	CAB. BOTLUM.SALIENTE VERMELHO BA 9S	19,11 €	C	
ZB5AW14C1	CAB. BOTLUM.SALIENTE VERMELHO BA 9S	19,11 €	C	
ZB5AW15	CAB BOT SAL LUM AMAR	10,00 €	C	1
ZB5AW153	CAB BOT LUM SAL AM P/ LED	11,30 €	B	1
ZB5AW153C0	CAB. BOTLUM.SALIENTE LARANJA LED	19,11 €	C	
ZB5AW153C1	CAB. BOTLUM.SALIENTE LARANJA LED	19,11 €	C	
ZB5AW15C0	CAB. BOTLUM.SALIENTE LARANJA BA 9S	19,11 €	C	
ZB5AW15C1	CAB. BOTLUM.SALIENTE LARANJA BA 9S	19,11 €	C	
ZB5AW16	CAB BOT SAL LUM AZUL	10,00 €	C	1
ZB5AW163	CAB BOT LUM SAL AZ P/ LED	11,30 €	B	1
ZB5AW163C0	CAB. BOTLUM.SALIENTE AZUL LED	19,11 €	C	
ZB5AW163C1	CAB. BOTLUM.SALIENTE AZUL LED	19,11 €	C	
ZB5AW16C0	CAB. BOTLUM.SALIENTE AZUL BA 9S	19,11 €	C	
ZB5AW16C1	CAB. BOTLUM.SALIENTE AZUL BA 9S	19,11 €	C	
ZB5AW17	CAB BOT SAL LUM INCOR	10,00 €	C	1
ZB5AW17C0	CAB. BOTLUM.SALIENTE TRANSPBA 9S	19,11 €	C	
ZB5AW17C1	CAB. BOTLUM.SALIENTE TRANSPBA 9S	19,11 €	C	
ZB5AW183	CAB. BOTLUM.SALIENTE AMARELO LED	18,20 €	C	1
ZB5AW183C0	CAB. BOTLUM.SALIENTE AMAR.LED	19,11 €	C	

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB5AW183C1	CAB. BOTLUM.SALIENTE AMAR.LED	19,11 €	C	
ZB5AW183S	CAB. BOTLUM.SALIENTE LENTE AMAR.	21,41 €	C	1
ZB5AW183SC0	CAB. BOTLUM.SALIENTE AMAR.LED LENTE EST.	22,48 €	C	
ZB5AW183SC1	CAB. BOTLUM.SALIENTE AMAR.LED LENTE EST.	22,48 €	C	
ZB5AW31	CAB BOT LUM FAC BR LAMP BA9S	8,70 €	B	1
ZB5AW313	BOT FAC LED BR	9,40 €	A	1
ZB5AW313C0	CAB. BOTLUM.BRANCO LED	15,37 €	C	
ZB5AW313C1	CAB. BOTLUM.BRANCO LED	15,37 €	C	
ZB5AW313S	BOT FAC LED BR ESTR	10,20 €	C	1
ZB5AW313SC0	CAB. BOTLUM.BRANCO LED LENTE.EST.	18,76 €	C	
ZB5AW313SC1	CAB. BOTLUM.BRANCO LED LENTE.EST.	18,76 €	C	
ZB5AW31C0	CAB. BOTLUM.BRANCO BA 9S	13,33 €	C	
ZB5AW31C1	CAB. BOTLUM.BRANCO BA 9S	13,33 €	C	
ZB5AW31S	BOT FAC LUM BR	9,60 €	D	1
ZB5AW31SC0	CAB. BOTLUM.BRANCO BA 9S LENTE EST.	15,10 €	C	
ZB5AW31SC1	CAB. BOTLUM.BRANCO BA 9S LENTE EST.	15,10 €	C	
ZB5AW33	CAB BOT LUM FAC VERD LAMP BA9S	8,70 €	A	1
ZB5AW333	BOT FAC LED VERD	9,40 €	A	1
ZB5AW333C0	CAB. BOTLUM.VERDE LED	15,37 €	C	
ZB5AW333C1	CAB. BOTLUM.VERDE LED	15,37 €	C	
ZB5AW333S	BOT FAC LED VERD	10,20 €	C	1
ZB5AW333SC0	CAB. BOTLUM.VERDE LED LENTE EST.	18,76 €	C	
ZB5AW333SC1	CAB. BOTLUM.VERDE LED LENTE EST.	18,76 €	C	
ZB5AW33C0	CAB. BOTLUM.VERDE BA 9S	13,33 €	C	
ZB5AW33C1	CAB. BOTLUM.VERDE BA 9S	13,33 €	C	
ZB5AW33S	BOT FAC LUM VERD	9,60 €	D	1
ZB5AW33SC0	CAB. BOTLUM.VERDE BA 9S LENTE EST.	15,10 €	C	
ZB5AW33SC1	CAB. BOTLUM.VERDE BA 9S LENTE EST.	15,10 €	C	
ZB5AW34	CAB BOT LUM FAC VERM LAMP BA9S	8,70 €	A	1
ZB5AW343	BOT FAC LED VERM	9,40 €	A	1
ZB5AW343C0	CAB. BOTLUM.VERMELHO LED	15,37 €	C	
ZB5AW343C1	CAB. BOTLUM.VERMELHO LED	15,37 €	C	
ZB5AW343S	BOT FAC LED VERM ESTR	10,20 €	D	1
ZB5AW343SC0	CAB. BOTLUM.VERMELHO LED LENTE EST.	18,76 €	C	
ZB5AW343SC1	CAB. BOTLUM.VERMELHO LED LENTE EST.	18,76 €	C	
ZB5AW34C0	CAB. BOTLUM.VERMELHO BA 9S	13,33 €	C	
ZB5AW34C1	CAB. BOTLUM.VERMELHO BA 9S	13,33 €	C	
ZB5AW34S	BOT FAC LUM VERM VIS ESTR	9,60 €	D	1
ZB5AW34SC0	CAB. BOTLUM.VERMELHO BA 9S LENTE EST.	15,10 €	C	
ZB5AW34SC1	CAB. BOTLUM.VERMELHO BA 9S LENTE EST.	15,10 €	C	
ZB5AW35	CAB BOT LUM FAC AMAR LAMP BA9S	8,70 €	B	1
ZB5AW353	BOT FAC LED AM	9,40 €	A	1
ZB5AW353C0	CAB. BOTLUM.LARANJA LED	15,37 €	C	
ZB5AW353C1	CAB. BOTLUM.LARANJA LED	15,37 €	C	
ZB5AW353S	BOT FAC LED AMAR ESTR	10,20 €	D	1
ZB5AW353SC0	CAB. BOTLUM.LARANJA LED LENTE EST.	18,76 €	C	
ZB5AW353SC1	CAB. BOTLUM.LARANJA LED LENTE EST.	18,76 €	C	
ZB5AW35C0	CAB. BOTLUM.LARANJA BA 9S	13,33 €	C	
ZB5AW35C1	CAB. BOTLUM.LARANJA BA 9S	13,33 €	C	
ZB5AW35S	BOT FAC LUM AMAR	9,60 €	C	1
ZB5AW36	CAB BOT LUM FAC AZUL LAMP BA9S	8,70 €	B	1
ZB5AW363	BOT FAC LED AZ	9,40 €	A	1
ZB5AW363C0	CAB. BOTLUM.AZUL LED	15,37 €	C	
ZB5AW363C1	CAB. BOTLUM.AZUL LED	15,37 €	C	
ZB5AW363S	BOT FAC LED AZUL ESTR	10,20 €	C	1
ZB5AW363SC0	CAB. BOTLUM.AZUL LED LENTE EST.	18,76 €	C	
ZB5AW363SC1	CAB. BOTLUM.AZUL LED LENTE EST.	18,76 €	C	
ZB5AW36C0	CAB. BOTLUM.AZUL BA 9S	13,33 €	C	
ZB5AW36C1	CAB. BOTLUM.AZUL BA 9S	13,33 €	C	
ZB5AW36S	BOT FAC LUM AZUL	9,60 €	D	1
ZB5AW37	CAB BOT LUM FAC INCOL LAMP BA9S	8,70 €	B	1
ZB5AW37C0	CAB. BOTLUM.TRANSPBA 9S	13,33 €	C	
ZB5AW37C1	CAB. BOTLUM.TRANSPBA 9S	13,33 €	C	
ZB5AW383	CAB. BOTLUM.AMARELO LED	14,63 €	B	1
ZB5AW383C0	CAB. BOTLUM.AMAR.LED	15,37 €	C	
ZB5AW383C1	CAB. BOTLUM.AMAR.LED	15,37 €	C	
ZB5AW383S	CAB. BOTLUM.LENTE RAN.AMARELO LED	17,87 €	C	1
ZB5AW383SC0	CAB. BOTLUM.AMAR.LED LENTE EST.	18,76 €	C	



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.	Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5AW383SC1	CAB. BOTLUM.AMAR.LED LENTE EST.	18,76 €	C	ZB5AZ105	BL CONT NA+NF	11,60 €	C 1
ZB5AW513	BOT FAC LED BR	10,60 €	C 1	ZB5AZ1053	CORPO COM CONTACTO 1NA1NC FAST-ON	23,33 €	D 1
ZB5AW513C0	CAB. BOTLUM.BRANCO COM CAPTRANSPLED	18,89 €	C	ZB5AZ1054	BL CONT NA+NF LIG	14,30 €	B 1
ZB5AW513C1	CAB. BOTLUM.BRANCO COM CAPTRANSPLED	18,89 €	C	ZB5AZ1055	CORP BL CONT NA+NF TERM MOL	11,70 €	B 1
ZB5AW533	BOT FAC LED VERD	10,60 €	B 1	ZB5AZ141	BL CONT NA+2NF	16,00 €	B 1
ZB5AW533C0	CAB. BOTLUM.VERDE COM CAPTRANSPLED	18,89 €	C	ZB5AZ1414	BL CONT NA+2NF LIG FICH	20,00 €	C 1
ZB5AW533C1	CAB. BOTLUM.VERDE COM CAPTRANSPLED	18,89 €	C	ZB5AZ1715626001	ADAPT VERM QUAD	0,80 €	C 10
ZB5AW543	BOT FAC LED VERM	10,60 €	C 1	ZB5AZ1715626002	ADAPT VERD QUAD	0,80 €	C 10
ZB5AW543C0	CAB. BOTLUM.VERMELHO COM CAPTRANSPLED	18,89 €	C	ZB5AZ1715626003	ADAPT AZ QUAD	0,80 €	C 10
ZB5AW543C1	CAB. BOTLUM.VERMELHO COM CAPTRANSPLED	18,89 €	C	ZB5AZ231	ADIT QUAD XB5	0,70 €	B 10
ZB5AW553	BOT FAC LED AM	10,60 €	B 1	ZB5AZ2901	10 PORCAS FIX	0,50 €	B 10
ZB5AW553C0	CAB. BOTLUM.LARANJA COM CAPTRANSPLED	18,89 €	C	ZB5AZ2902	10 PL ANTI-ROT	0,90 €	B 10
ZB5AW553C1	CAB. BOTLUM.LARANJA COM CAPTRANSPLED	18,89 €	C	ZB5AZ2905	CHAVE APERTO ZB5	17,60 €	A 1
ZB5AW563	CAB BOT FAC PROT SIL LUM AZUL	10,60 €	B 1	ZB5CA0	BOT FACE Q	8,20 €	C 1
ZB5AW563C0	CAB. BOTLUM.AZUL COM CAPTRANSPLED	18,89 €	C	ZB5CA1	BOT FACE Q BR	8,20 €	C 1
ZB5AW563C1	CAB. BOTLUM.AZUL COM CAPTRANSPLED	18,89 €	C	ZB5CA16	CAB. BOTQUADRADO REBAJ.BRANCO	11,97 €	C 1
ZB5AW583	CAB. BOTLUM.PROTEC. SILICONE CLARA	17,99 €	B 1	ZB5CA2	BOT FACE Q PR	8,20 €	B 1
ZB5AW583C0	CAB. BOTLUM.AMAR.COM CAPTRANSPLED	18,89 €	C	ZB5CA26	CAB. BOTQUADRADO REBAJ.NEGRO	11,97 €	C 1
ZB5AW583C1	CAB. BOTLUM.AMAR.COM CAPTRANSPLED	18,89 €	C	ZB5CA2912	BOT FACE Q PR	9,60 €	C 1
ZB5AW713	CAB BOT COG LUM BRANC	33,50 €	C 1	ZB5CA2934	BOT FACE + BR	9,60 €	C 1
ZB5AW733	CAB BOT COG LUM VERD	33,50 €	C 1	ZB5CA3	BOT FACE Q VERD	8,20 €	B 1
ZB5AW743	CAB BOT COG LUM VERM	33,50 €	A 1	ZB5CA331	CABEÇA BOTÃO VERDE	9,60 €	C 1
ZB5AW743C0	CAB. SETA DESC.LUM.40MM VERMEL. TTR	63,53 €	C	ZB5CA36	CAB. BOTQUADRADO REBAJ.VERDE	11,97 €	C 1
ZB5AW743C1	CAB. SETA DESC.LUM.40MM VERMEL. TTR	63,53 €	C	ZB5CA4	BOT FACE Q VERM	8,20 €	C 1
ZB5AW753	CAB BOT COG LUM AM	33,50 €	C 1	ZB5CA432	CABEÇA BOTÃO VERM.	9,60 €	C 1
ZB5AW763	CAB BOT COG LUM AZ	33,50 €	C 1	ZB5CA46	CAB. BOTQUADRADO REBAJ.VERMELHO	11,97 €	C 1
ZB5AW7A1714	CAB BOT DUPLIO LUM BLAN-NEG RR IP66	32,87 €	A 1	ZB5CA5	BOT FACE Q AM	8,20 €	C 1
ZB5AW7A1715	CAB BOT DUPL. FAC BRAN+/PRET-+VIS SIN	18,30 €	C 1	ZB5CA56	CAB. BOTQUADRADO REBAJ.AMARELO	11,97 €	C 1
ZB5AW7A1720	CAB BOT DUPL. FAC BRAN+/PRET+VIS SIN	15,30 €	C 1	ZB5CA6	BOT FACE Q AZ	8,20 €	C 1
ZB5AW7A1721	CAB BOT DUPL. FAC VERD I/VERM O+VIS SIN	17,80 €	B 1	ZB5CA6939	CAB BOT R AZUL	9,60 €	C 1
ZB5AW7A1724	CAB BOT DUPL. FAC BRAN+/PRET+VIS SIN	18,30 €	C 1	ZB5CH01	CAB BOT Q FAC BR C/ RET	13,70 €	C 1
ZB5AW7A3740	CAB BOT DUPL. FAC VERD/VERM+VIS SIN	15,30 €	A 1	ZB5CH02	BOT FAC RET Q PR	13,70 €	C 1
ZB5AW7A3741	CAB BOT DUPL. FAC VERD I/VERM O+VIS SIN	17,80 €	A 1	ZB5CH03	CAB BOT ENCR FACE Q VERDE	13,70 €	C 1
ZB5AW7A9	CAB BOT DUPL. FACE+VIS SIN S/ CAPS	13,50 €	B 1	ZB5CH04	CAB BOT ENCR FACE Q VERMELHO	13,70 €	C 1
ZB5AW7L3740	CAB BOT DUPL. VERD FACE/ VERM SAL+VIS SIN	17,80 €	C 1	ZB5CH05	CAB BOT ENCR FACE Q AMARELO	13,70 €	C 1
ZB5AW7L3741	CAB BOT DUPL. FACE I/SAL O+VIS SIN	18,30 €	A 1	ZB5CH06	CAB BOT Q FAC AZ C/ RET	13,70 €	C 1
ZB5AW913	BOT FAC LED BRANC	9,40 €	C 1	ZB5CH313	BOT FAC RET LED BR	19,40 €	B 1
ZB5AW933	BOT FAC LED VERD	9,40 €	A 1	ZB5CH333	BOT FAC RET LED VERD	19,40 €	C 1
ZB5AW943	BOT FAC LED VERM	9,40 €	C 1	ZB5CH343	BOT FAC RET LED VERM	19,40 €	C 1
ZB5AW953	BOT FAC LED AMAR ESTR	9,40 €	C 1	ZB5CH353	CAB P/ BOT FAC C/ RET LED AM	19,40 €	D 1
ZB5AW963	BOT FAC LED AZUL	9,40 €	C 1	ZB5CH363	CAB BOT QUADR FAC RET P/ LED AZUL	19,40 €	C 1
ZB5AW983	CAB. BOTLUM.AMARELO LED COM ANEL	19,27 €	C 1	ZB5CL1	BOT SAL Q BR	10,00 €	C 1
ZB5AX2	CAB COG PR 60MM	32,50 €	C 1	ZB5CL2	BOT SAL Q PR	10,00 €	C 1
ZB5AX84	CAB COG VERM 40MM	32,50 €	C 1	ZB5CL3	BOT SAL Q VERD	10,00 €	C 1
ZB5AZ009	ARO FIXAÇÃO	2,60 €	A 10	ZB5CL4	BOT SAL Q VERM	10,00 €	C 1
ZB5AZ021	KIT MONTAGEM EMBUTIDA XB5 BOT & SIN	8,50 €	B 1	ZB5CL5	BOT SAL Q AM	10,00 €	C 1
ZB5AZ022	KIT MONTAGEM EMBUTIDA XB5 COM & BOT SIN	8,50 €	B 1	ZB5CL6	BOT SAL Q AZ	10,00 €	C 1
ZB5AZ023	KIT MONTAGEM EMBUTIDA XB5 BOT & SIN & 1 LEG	8,50 €	B 1	ZB5CV003	CAB SIN LED Q 5 COR	9,80 €	B 1
ZB5AZ024	KIT MONTAGEM EMBUTIDA XB5 COM & BOT SIN & 1 LEG	8,50 €	B 1	ZB5CV013	CAB SIN BRANC QUADR P/ LED	6,60 €	B 1
ZB5AZ025	KIT MONTAGEM EMBUTIDA XB5 BOT & SIN & 1 LEG	8,50 €	B 1	ZB5CV033	CAB SIN VERD QUADR P/ LED	6,60 €	B 1
ZB5AZ026	KIT MONTAGEM EMBUTIDA XB5 COM & BOT SIN & 1 LEG	8,50 €	B 1	ZB5CV043	CAB SIN VERM QUADR P/ LED	6,60 €	B 1
ZB5AZ079	ARO FIXAÇÃO XB5A COM IMPRESSAO	4,10 €	B 10	ZB5CV053	CAB SIN AMAR QUADR P/ LED	6,60 €	B 1
ZB5AZ101	BL CONT 1 NA	6,90 €	A 1	ZB5CV063	CAB SIN AZUL QUADR P/ LED	6,60 €	C 1
ZB5AZ1013	CORPO COM CONTACTO 1NA FAST-ON	13,65 €	B 1	ZB5CW113	BOT SAL LED Q BR	11,70 €	C 1
ZB5AZ1014	CORP BL CONT 1 NA LIG FICH	10,56 €	C 1	ZB5CW133	BOT SAL LED Q VERD	11,70 €	C 1
ZB5AZ1015	CORP BL CONT 1 NA TERM MOL	7,10 €	B 1	ZB5CW143	BOT SAL LED Q VERM	11,70 €	C 1
ZB5AZ102	BL CONT 1 NF	6,90 €	A 1	ZB5CW153	BOT SAL LED Q AM	11,70 €	C 1
ZB5AZ1023	CORPO COM CONTACTO 1NC FAST-ON	13,65 €	C 1	ZB5CW163	BOT SAL LED Q AZ	11,70 €	C 1
ZB5AZ1024	CORP BL CONT 1 NF LIG FICH	10,56 €	C 1	ZB5CW313	BOT FAC LED Q BR	11,70 €	B 1
ZB5AZ1025	CORP BL CONT 1 NF TERM MOL	7,10 €	B 1	ZB5CW3136	BOT FAC LED Q BR	13,00 €	D 1
ZB5AZ103	BL CONT 2 NA	11,60 €	A 1	ZB5CW333	BOT FAC LED Q VERD	11,70 €	B 1
ZB5AZ1033	CORPO COM CONTACTO 2NA FAST-ON	23,33 €	B 1	ZB5CW3336	BOT FAC LED Q VERD	13,00 €	C 1
ZB5AZ1034	BL CONT 2 NA LIG	14,30 €	C 1	ZB5CW343	BOT FAC LED Q VERM	11,70 €	B 1
ZB5AZ1035	CORP BL CONT 2 NA TERM MOL	11,70 €	B 1	ZB5CW3436	BOT FAC LED Q VERM	13,00 €	D 1
ZB5AZ104	BL CONT 2 NF	11,60 €	A 1	ZB5CW353	BOT FAC LED Q AM	11,70 €	B 1
ZB5AZ1043	CORPO COM CONTACTO 2NC FAST-ON	23,33 €	D 1	ZB5CW3536	CAB. BOTLUM.QUADRADO LARANJA LED PRO	22,34 €	C 1
ZB5AZ1044	CORP BL CONT 2 NF LIG FICH	14,30 €	C 1	ZB5CW363	BOT FAC LED Q AZUL	11,70 €	C 1
ZB5AZ1045	CORP BL CONT 2 NF TERM MOL	11,70 €	B 1	ZB5CW3636	CAB. BOTLUM.QUADRADO AZUL LED PROT.	22,34 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FA0	CAB. BOTFLUSH SEM TAMPA	7,09 €	B 1
ZB5FA0C0	CAB. BOTFLUSH SEM TAMPA	7,45 €	C
ZB5FA0C1	CAB. BOTFLUSH SEM TAMPA	7,45 €	C
ZB5FA1	CAB. BOTFLUSH BRANCO	7,72 €	B 1
ZB5FA131	CAB. BOTFLUSH BRANCO COM MARC. "I" NEGRO	9,93 €	C
ZB5FA133	CAB. BOTFLUSH BRANCO COM MARC. "START"	9,93 €	C
ZB5FA136	CAB. BOTFLUSH BRANCO COM MARC. "II"	9,93 €	C
ZB5FA141	CAB. BOTFLUSH BRANCO COM MARC. "ON"	9,93 €	C
ZB5FA142	CAB. BOTFLUSH BRANCO COM MARC. "MARCHE"	9,93 €	C
ZB5FA145	CAB. BOTFLUSH BRANCO COM MARC. "I"	9,93 €	C
ZB5FA16	CAB. BOTFLUSH BRANCO	23,40 €	C 1
ZB5FA16C0	CAB. BOTFLUSH BL.	24,57 €	C
ZB5FA16C1	CAB. BOTFLUSH BL.	24,57 €	C
ZB5FA18	CAB. BOTFLUSH LUM.TRANSPLD PARA ET	14,29 €	C 1
ZB5FA18C0	CAB. BOTFLUSH BL. PARA ETIQUETA	15,01 €	C
ZB5FA18C1	CAB. BOTFLUSH BRANCO PARA ETIQUETA	15,01 €	C
ZB5FA1C0	CAB. BOTFLUSH BRANCO	8,11 €	C
ZB5FA1C1	CAB. BOTFLUSH BRANCO	8,11 €	C
ZB5FA2	CAB. BOTFLUSH NEGRO	7,72 €	B 1
ZB5FA232	CAB. BOTFLUSH NEGRO COM MARC. "O"	9,93 €	C
ZB5FA233	CAB. BOTFLUSH NEGRO COM MARC. "ARRET"	9,93 €	C
ZB5FA234	CAB. BOTFLUSH NEGRO COM MARC. "STOP"	9,93 €	C
ZB5FA235	CAB. BOTFLUSH NEGRO COM MARC. "OFF"	9,93 €	C
ZB5FA245	CAB. BOTFLUSH NEGRO COM MARC. "I"	9,93 €	C
ZB5FA26	CAB. BOTFLUSH NEGRO	23,40 €	C 1
ZB5FA26C0	CAB. BOTFLUSH NEGRO	24,57 €	C
ZB5FA26C1	CAB. BOTFLUSH NEGRO	24,57 €	C
ZB5FA2C0	CAB. BOTFLUSH NEGRO	8,11 €	C
ZB5FA2C1	CAB. BOTFLUSH NEGRO	8,11 €	C
ZB5FA3	CAB. BOTFLUSH VERDE	7,72 €	B 1
ZB5FA331	CAB. BOTFLUSH VERDE COM MARC. "I"	9,93 €	C
ZB5FA331C0	CAB. BOTFLUSH VERDE COM MARC. "I"	9,25 €	C
ZB5FA331C1	CAB. BOTFLUSH VERDE COM MARC. "I"	9,25 €	C
ZB5FA333	CAB. BOTFLUSH VERDE COM MARC. "START"	9,93 €	C
ZB5FA334	CAB. BOTFLUSH BRANCO COM MARC. FLECHA	9,93 €	C
ZB5FA334C0	CAB. BOTFLUSH BRANCO COM MARC. FLECHA	9,25 €	C
ZB5FA334C1	CAB. BOTFLUSH BRANCO COM MARC. FLECHA	9,25 €	C
ZB5FA335	CAB. BOTFLUSH NEGRO COM MARC. FLECHA	9,93 €	C
ZB5FA335C0	CAB. BOTFLUSH NEGRO COM MARC. FLECHA	9,25 €	C
ZB5FA335C1	CAB. BOTFLUSH NEGRO COM MARC. FLECHA	9,25 €	C
ZB5FA336	CAB. BOTFLUSH VERDE COM MARC. "II"	9,93 €	C
ZB5FA341	CAB. BOTFLUSH VERDE COM MARC. "ON"	9,93 €	C
ZB5FA342	CAB. BOTFLUSH VERDE COM MARC. "MARCHE"	9,93 €	C
ZB5FA343	CAB. BOTFLUSH BRANCO COM MARC. "UP"	9,93 €	C
ZB5FA344	CAB. BOTFLUSH NEGRO COM MARC. "DOWN"	9,93 €	C
ZB5FA36	CAB. BOTFLUSH VERDE	23,40 €	C 1
ZB5FA36C0	CAB. BOTFLUSH VERDE	24,57 €	C
ZB5FA36C1	CAB. BOTFLUSH VERDE	24,57 €	C
ZB5FA38	CAB. BOTFLUSH LUM.VERDE LED PARA ETI	14,29 €	C 1
ZB5FA38C0	CAB. BOTFLUSH VERDE PARA ETIQUETA	15,01 €	C
ZB5FA38C1	CAB. BOTFLUSH VERDE PARA ETIQUETA	15,01 €	C
ZB5FA3C0	CAB. BOTFLUSH VERDE	8,11 €	C
ZB5FA3C1	CAB. BOTFLUSH VERDE	8,11 €	C
ZB5FA4	CAB. BOT. FLUSH VERMELHO	7,72 €	B 1
ZB5FA432	CAB. BOTFLUSH VERMELHO COM MARC. "O"	9,93 €	C
ZB5FA432C0	CAB. BOTFLUSH VERMELHO COM MARC. "O"	9,25 €	C
ZB5FA432C1	CAB. BOTFLUSH VERMELHO COM MARC. "O"	9,25 €	C
ZB5FA433	CAB. BOTFLUSH VERMELHO COM MARC. "ARRET"	9,93 €	C
ZB5FA434	CAB. BOTFLUSH VERMELHO COM MARC. "STOP"	9,93 €	C
ZB5FA434C0	CAB. BOTFLUSH VERMELHO COM MARC. "STOP"	9,25 €	C
ZB5FA434C1	CAB. BOTFLUSH VERMELHO COM MARC. "STOP"	9,25 €	C
ZB5FA435	CAB. BOTFLUSH VERMELHO COM MARC. "OFF"	9,93 €	B
ZB5FA46	CAB. BOTFLUSH VERMELHO	23,40 €	C 1
ZB5FA46C0	CAB. BOTFLUSH VERMELHO	24,57 €	C
ZB5FA46C1	CAB. BOTFLUSH VERMELHO	24,57 €	C
ZB5FA48	CAB. BOTFLUSH LUM.VERMELHO LED PARA ETIQ	14,29 €	C 1
ZB5FA48C0	CAB. BOTFLUSH VERMELHO PARA ETIQUETA	15,01 €	C
ZB5FA48C1	CAB. BOTFLUSH VERMELHO PARA ETIQUETA	15,01 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FA4C0	CAB. BOTFLUSH VERMELHO	8,11 €	C
ZB5FA4C1	CAB. BOTFLUSH VERMELHO	8,11 €	C
ZB5FA5	CAB. BOT. FLUSH AMARELO	7,72 €	B 1
ZB5FA56	CAB. BOTFLUSH AMARELO	23,40 €	C 1
ZB5FA56C0	CAB. BOTFLUSH AMAR.	24,57 €	C
ZB5FA56C1	CAB. BOTFLUSH AMAR.	24,57 €	C
ZB5FA58	CAB. BOTFLUSH LUM.AMARELO LED PARA	14,29 €	C 1
ZB5FA58C0	CAB. BOTFLUSH AMAR.PARA ETIQUETA	15,01 €	C
ZB5FA58C1	CAB. BOTFLUSH AMAR.PARA ETIQUETA	15,01 €	C
ZB5FA5C0	CAB. BOTFLUSH AMAR.	8,11 €	C
ZB5FA5C1	CAB. BOTFLUSH AMAR.	8,11 €	C
ZB5FA6	CAB. BOTFLUSH AZUL	7,72 €	B 1
ZB5FA66	CAB. BOTFLUSH AZUL	23,40 €	C 1
ZB5FA66C0	CAB. BOTFLUSH AZUL	24,57 €	C
ZB5FA66C1	CAB. BOTFLUSH AZUL	24,57 €	C
ZB5FA68	CAB. BOTFLUSH LUM.AZUL LED PARA ETQU	14,29 €	C 1
ZB5FA68C0	CAB. BOTFLUSH AZUL PARA ETIQUETA	15,01 €	C
ZB5FA68C1	CAB. BOTFLUSH AZUL PARA ETIQUETA	15,01 €	C
ZB5FA6C0	CAB. BOTFLUSH AZUL	8,11 €	C
ZB5FA6C1	CAB. BOTFLUSH AZUL	8,11 €	C
ZB5FA8	CAB. BOTFLUSH CINZ.	7,72 €	C 1
ZB5FA8C0	CAB. BOTFLUSH CINZ.	8,11 €	C
ZB5FA8C1	CAB. BOTFLUSH CINZ.	8,11 €	C
ZB5FA9	CAB. BOTFLUSH COM 6 PLACAS DE COR	11,30 €	C 1
ZB5FA9C0	CAB. BOTFLUSH COM 6 PLACAS DE COR	8,65 €	C
ZB5FA9C1	CAB. BOTFLUSH COM 6 PLACAS DE COR	8,65 €	C
ZB5FAZ902	PLACA ANTI-ROTAÇÃO PARA CAB.SIN. FLUSH DIAM. 30MM	2,34 €	C
ZB5FD2	CAB. SEL. FLUSH PRETA 2 POS.FIXAS	14,20 €	B 1
ZB5FD201	CAB. SEL. FLUSH BRANCA 2 POS.FIXAS	14,20 €	C 1
ZB5FD201C0	CAB. SEL. FLUSH BRANCA 2 POS.FIXAS	14,91 €	C
ZB5FD201C1	CAB. SEL. FLUSH BRANCA 2 POS.FIXAS	14,91 €	C
ZB5FD203	CAB. SEL. FLUSH VERDE 2 POS.FIXAS	14,20 €	C 1
ZB5FD203C0	CAB. SEL. FLUSH VERDE 2 POS.FIXAS	14,91 €	C
ZB5FD203C1	CAB. SEL. FLUSH VERDE 2 POS.FIXAS	14,91 €	C
ZB5FD204	CAB. SEL. FLUSH VERMEL. 2 POS.FIXAS	14,20 €	C 1
ZB5FD204C0	CAB. SEL. FLUSH VERMELHO 2 POS.FIXAS	14,91 €	C
ZB5FD204C1	CAB. SEL. FLUSH VERMELHO 2 POS.FIXAS	14,91 €	C
ZB5FD205	CAB. SEL. FLUSH AMAR.2 POS.FIXAS	14,20 €	C 1
ZB5FD205C0	CAB. SEL. FLUSH AMAR.2 POS.FIXAS	14,91 €	C
ZB5FD205C1	CAB. SEL. FLUSH AMAR.2 POS.FIXAS	14,91 €	C
ZB5FD206	CAB. SEL. FLUSH AZUL 2 POS.FIXAS	14,20 €	C 1
ZB5FD206C0	CAB. SEL. FLUSH AZUL 2 POS.FIXAS	14,91 €	C
ZB5FD206C1	CAB. SEL. FLUSH AZUL 2 POS.FIXAS	14,91 €	C
ZB5FD29	CAB. SEL. FLUSH POT.NEGRA 2 POS.FIXAS	21,92 €	C 1
ZB5FD29C0	CAB. SEL. FLUSH 2 POS.FIXAS	23,02 €	C
ZB5FD29C1	CAB. SEL. FLUSH 2 POS.FIXAS	23,02 €	C
ZB5FD2C0	CAB. SEL. FLUSH NEGRA 2 POS.FIXAS	14,75 €	C
ZB5FD2C1	CAB. SEL. FLUSH NEGRA 2 POS.FIXAS	14,75 €	C
ZB5FD3	CAB. SEL. FLUSH NEGRA 3 POS.FIXAS	14,05 €	B 1
ZB5FD301	CAB. SEL. FLUSH BLANZA 3 POS.FIXAS	14,20 €	C 1
ZB5FD301C0	CAB. SEL. FLUSH BRANCA 3 POS.FIXAS	14,91 €	C
ZB5FD301C1	CAB. SEL. FLUSH BRANCA 3 POS.FIXAS	14,91 €	C
ZB5FD303	CAB. SEL. FLUSH VERDE 3 POS.FIXAS	14,20 €	C 1
ZB5FD303C0	CAB. SEL. FLUSH VERDE 3 POS.FIXAS	14,91 €	C
ZB5FD303C1	CAB. SEL. FLUSH VERDE 3 POS.FIXAS	14,91 €	C
ZB5FD304	CAB. SEL. FLUSH VERMEL. 3 POS.FIXAS	14,20 €	C 1
ZB5FD304C0	CAB. SEL. FLUSH VERMEL. 3 POS.FIXAS	14,91 €	C
ZB5FD304C1	CAB. SEL. FLUSH VERMEL. 3 POS.FIXAS	14,91 €	C
ZB5FD305	CAB. SEL. FLUSH AMAR.3 POS.FIXAS	14,20 €	C 1
ZB5FD305C0	CAB. SEL. FLUSH AMAR.3 POS.FIXAS	14,91 €	C
ZB5FD305C1	CAB. SEL. FLUSH AMAR.3 POS.FIXAS	14,91 €	C
ZB5FD306	CAB. SEL. FLUSH AZUL 3 POS.FIXAS	14,20 €	C 1
ZB5FD306C0	CAB. SEL. FLUSH AZUL 3 POS.FIXAS	14,91 €	C
ZB5FD306C1	CAB. SEL. FLUSH AZUL 3 POS.FIXAS	14,91 €	C
ZB5FD39	CAB. SEL. FLUSH POT.3 POS.FIXAS	21,92 €	C 1
ZB5FD39C0	CAB. SEL. FLUSH 3 POS.FIXAS	23,02 €	C
ZB5FD39C1	CAB. SEL. FLUSH 3 POS.FIXAS	23,02 €	C
ZB5FD3C0	CAB. SEL. FLUSH NEGRA 3 POS.FIXAS	14,75 €	C

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FD3C1	CAB. SEL.FLUSH NEGRA 3 POS.FIXAS	14,75 €	C
ZB5FD4	CAB. SEL.FLUSH NEGRA 2 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD401	CAB. SEL.FLUSH BRANCA 2 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD401C0	CAB. SEL.FLUSH BRANCA 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD401C1	CAB. SEL.FLUSH BRANCA 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD403	CAB. SEL.FLUSH VERDE 2 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD403C0	CAB. SEL.FLUSH VERDE 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD403C1	CAB. SEL.FLUSH VERDE 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD404	CAB. SEL.FLUSH VERMEL. 2 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD404C0	CAB. SEL.FLUSH VERMEL. 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD404C1	CAB. SEL.FLUSH VERMEL. 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD405	CAB. SEL.FLUSH AMAR.2 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD405C0	CAB. SEL.FLUSH AMAR.2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD405C1	CAB. SEL.FLUSH AMAR.2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD406	CAB. SEL.FLUSH AZUL. 2 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD406C0	CAB. SEL.FLUSH AZUL. 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD406C1	CAB. SEL.FLUSH AZUL. 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD49	CAB. SEL.FLUSH POT.NEGRA 2 POS.RETORN.	21,92 €	C 1
ZB5FD49C0	CAB. SEL.FLUSH 2 POS.RETORN.ESQ.	23,02 €	C
ZB5FD49C1	CAB. SEL.FLUSH 2 POS.RETORN.ESQ.	23,02 €	C
ZB5FD4C0	CAB. SEL.FLUSH NEGRA 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD4C1	CAB. SEL.FLUSH NEGRA 2 POS.RETORN.ESQ.	20,87 €	C
ZB5FD5	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.CENT.	19,87 €	B 1
ZB5FD501	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.CENT.	19,87 €	C 1
ZB5FD501C0	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD501C1	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD503	CAB. SEL.FLUSH VERDE 3 POS.RETORN.CENT.	19,87 €	C 1
ZB5FD503C0	CAB. SEL.FLUSH VERDE 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD503C1	CAB. SEL.FLUSH VERDE 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD504	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.CENT.	19,87 €	C 1
ZB5FD504C0	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD504C1	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD505	CAB. SEL.FLUSH AMAR.3 POS.RETORN.CENT.	19,87 €	C 1
ZB5FD505C0	CAB. SEL.FLUSH AMAR.3 POS.RETORN.CENT.	20,87 €	C
ZB5FD505C1	CAB. SEL.FLUSH AMAR.3 POS.RETORN.CENT.	20,87 €	C
ZB5FD506	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.CENT.	19,87 €	C 1
ZB5FD506C0	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD506C1	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD59	CAB. SEL.FLUSH POT. NEGRA 3 POS.RETORN.	21,92 €	C 1
ZB5FD59C0	CAB. SEL.FLUSH 3 POS.RETORN.CENT.	23,02 €	C
ZB5FD59C1	CAB. SEL.FLUSH 3 POS.RETORN.CENT.	23,02 €	C
ZB5FD5C0	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD5C1	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.CENT.	20,87 €	C
ZB5FD7	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD701	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD701C0	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD701C1	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD703	CAB. SEL.FLUSH VERDE 3 POS.RETORN.ESQ.	19,87 €	C 1
ZB5FD703C0	CAB. SEL.FLUSH VERDE 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD703C1	CAB. SEL.FLUSH VERDE 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD704	BOT ROT 3 POS.	15,10 €	C 1
ZB5FD704C0	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD704C1	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD705	CAB. SEL.FLUSH AMAR.3 POS.RETORN.ESQ-C	19,87 €	C 1
ZB5FD705C0	CAB. SEL.FLUSH AMAR.3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD705C1	CAB. SEL.FLUSH AMAR.3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD706	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.ESQ-C	19,87 €	C 1
ZB5FD706C0	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD706C1	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD79	CAB. SEL.FLUSH POT.NEGRA 3 POS.RETORN.	21,92 €	C 1
ZB5FD79C0	CAB. SEL.FLUSH 3 POS.RETORN.ESQ-CENT.	23,02 €	C
ZB5FD79C1	CAB. SEL.FLUSH 3 POS.RETORN.ESQ-CENT.	23,02 €	C
ZB5FD7C0	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD7C1	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.ESQ-CENT.	20,87 €	C
ZB5FD8	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.DER-	19,87 €	C 1
ZB5FD801	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.DER	19,87 €	C 1
ZB5FD801C0	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD801C1	CAB. SEL.FLUSH BRANCA 3 POS.RETORN.DIR-CENT.	20,87 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FD803	CAB. SEL.FLUSH VERDE 3 POS.RETORN.DER-	19,87 €	C 1
ZB5FD803C0	CAB. SEL.FLUSH VERDE 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD803C1	CAB. SEL.FLUSH VERDE 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD804	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.DER-C	19,87 €	C 1
ZB5FD804C0	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD804C1	CAB. SEL.FLUSH VERMEL. 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD805	CAB. SEL.FLUSH AMAR.3 POS.RETORN.DER-C	19,87 €	C 1
ZB5FD805C0	CAB. SEL.FLUSH AMAR.3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD805C1	CAB. SEL.FLUSH AMAR.3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD806	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.DER-C	19,87 €	C 1
ZB5FD806C0	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD806C1	CAB. SEL.FLUSH AZUL. 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD89	CAB. SEL.FLUSH POT.NEGRA 3 POS.RETORN.	21,92 €	C 1
ZB5FD89C0	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.DIR-CENT.	23,02 €	C
ZB5FD89C1	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.DIR-CENT.	23,02 €	C
ZB5FD8C0	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FD8C1	CAB. SEL.FLUSH NEGRA 3 POS.RETORN.DIR-CENT.	20,87 €	C
ZB5FG0	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	52,59 €	C 1
ZB5FG02	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	62,43 €	C 1
ZB5FG02D	CAB. SEL.FLUSH CHAVE 8D1 2 POS.FIXAS	50,63 €	C 1
ZB5FG03D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	50,63 €	C 1
ZB5FG04D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	50,63 €	C 1
ZB5FG05	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.	64,43 €	C 1
ZB5FG05C0	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.DIR-CENT.	41,52 €	C
ZB5FG05C1	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.DIR-CENT.	41,52 €	C
ZB5FG05D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	50,63 €	C 1
ZB5FG06D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	50,63 €	C 1
ZB5FG07D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	50,63 €	C 1
ZB5FG08	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.	63,90 €	C 1
ZB5FG08C0	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.DIR-CENT.	67,10 €	C
ZB5FG08C1	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.DIR-CENT.	67,10 €	C
ZB5FG08D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	61,38 €	C 1
ZB5FG09	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	52,59 €	C 1
ZB5FG09D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	56,26 €	C 1
ZB5FG0C0	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	55,22 €	C
ZB5FG0C1	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	55,22 €	C
ZB5FG0D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	38,02 €	C 1
ZB5FG1	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.	65,10 €	C 1
ZB5FG1D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	68,43 €	C 1
ZB5FG2	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	52,59 €	B 1
ZB5FG2C0	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	55,22 €	C
ZB5FG2C1	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	55,22 €	C
ZB5FG2D	CAB. SEL.FLUSH CHAVE 8D1 2 POS.FIXAS	56,26 €	C 1
ZB5FG3	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	52,59 €	C 1
ZB5FG3D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	56,26 €	C 1
ZB5FG4	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	52,59 €	C 1
ZB5FG4C0	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	55,22 €	C
ZB5FG4C1	CAB. SEL.FLUSH CHAVE 455 2 POS.FIXAS	55,22 €	C
ZB5FG4D	CAB. SEL.FLUSH CHAVE 8D1 2 POS.FIXAS	56,26 €	C 1
ZB5FG5	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	52,59 €	C 1
ZB5FG5D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	56,26 €	C 1
ZB5FG6	CAB. SEL.FLUSH CHAVE 455 2 POS.RETORN.	65,10 €	C 1
ZB5FG6C0	CAB. SEL.FLUSH CHAVE 455 2 POS.RETORN.ESQ.	68,36 €	C
ZB5FG6C1	CAB. SEL.FLUSH CHAVE 455 2 POS.RETORN.ESQ.	68,36 €	C
ZB5FG6D	CAB. SEL.FLUSH CHAVE 8D1 2 POS.RETORN.	68,43 €	C 1
ZB5FG7	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.	65,10 €	C 1
ZB5FG7C0	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.CENT.	68,36 €	C
ZB5FG7C1	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.CENT.	68,36 €	C
ZB5FG7D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	68,43 €	C 1
ZB5FG8	CAB. SEL.FLUSH CHAVE 455 3 POS.RETORN.	65,10 €	C 1
ZB5FG8D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.RETORN.	68,43 €	C 1
ZB5FG9	CAB. SEL.FLUSH CHAVE 455 3 POS.FIXAS	52,59 €	C 1
ZB5FG9D	CAB. SEL.FLUSH CHAVE 8D1 3 POS.FIXAS	56,26 €	C 1
ZB5FH0	CAB. BOTFLUSH SEM TAMPA	21,59 €	C
ZB5FH01	CAB. BOTFLUSH BRANCO ROT. DUPLA	26,32 €	C
ZB5FH013	CAB. BOTFLUSH LUM.BRANCO LED ROT. DUPLA	32,46 €	C
ZB5FH013C0	CAB. BOTFLUSH LUM.BRANCO LED ROT. DUPLA	34,08 €	C
ZB5FH013C1	CAB. BOTFLUSH LUM.BRANCO LED ROT. DUPLA	34,08 €	C

# Automação & Controlo

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FH01C0	CAB. BOTFLUSH BRANCO ROT. DUPLA	27,63 €	C
ZB5FH01C1	CAB. BOTFLUSH BRANCO ROT. DUPLA	27,63 €	C
ZB5FH02	CAB. BOTFLUSH NEGRO ROT. DUPLA	26,32 €	C
ZB5FH02C0	CAB. BOTFLUSH NEGRO ROT. DUPLA	27,63 €	C
ZB5FH02C1	CAB. BOTFLUSH NEGRO ROT. DUPLA	27,63 €	C
ZB5FH03	CAB. BOTFLUSH VERDE ROT. DUPLA	26,32 €	C
ZB5FH033	CAB. BOTFLUSH LUM.VERDE LED ROT. DUPLA	32,46 €	C
ZB5FH033C0	CAB. BOTFLUSH LUM.VERDE LED ROT. DUPLA	34,08 €	C
ZB5FH033C1	CAB. BOTFLUSH LUM.VERDE LED ROT. DUPLA	34,08 €	C
ZB5FH03C0	CAB. BOTFLUSH VERDE ROT. DUPLA	27,63 €	C
ZB5FH03C1	CAB. BOTFLUSH VERDE ROT. DUPLA	27,63 €	C
ZB5FH04	CAB. BOTFLUSH VERMELHO ROT. DUPLA	26,32 €	C
ZB5FH043	CAB. BOTFLUSH LUM.VERMELHO LED ROT. DUPLA	32,46 €	C
ZB5FH043C0	CAB. BOTFLUSH LUM.VERMELHO LED ROT. DUPLA	34,08 €	C
ZB5FH043C1	CAB. BOTFLUSH LUM.VERMELHO LED ROT. DUPLA	34,08 €	C
ZB5FH04C0	CAB. BOTFLUSH VERMELHO ROT. DUPLA	27,63 €	C
ZB5FH04C1	CAB. BOTFLUSH VERMELHO ROT. DUPLA	27,63 €	C
ZB5FH05	CAB. BOTFLUSH AMARELO ROT. DUPLA	26,32 €	C
ZB5FH053	CAB. BOTFLUSH LUM.LARANJA LED ROT. DUPLA	32,46 €	C
ZB5FH053C0	CAB. BOTFLUSH LUM.LARANJA LED ROT. DUPLA	34,08 €	C
ZB5FH053C1	CAB. BOTFLUSH LUM.LARANJA LED ROT. DUPLA	34,08 €	C
ZB5FH05C0	CAB. BOTFLUSH AMAR.ROT. DUPLA	27,63 €	C
ZB5FH05C1	CAB. BOTFLUSH AMAR.ROT. DUPLA	27,63 €	C
ZB5FH06	CAB. BOTFLUSH AZUL ROT. DUPLA	26,32 €	C
ZB5FH063	CAB. BOTFLUSH LUM.AZUL LED ROT. DUPLA	32,46 €	C
ZB5FH063C0	CAB. BOTFLUSH LUM.AZUL LED ROT. DUPLA	34,08 €	C
ZB5FH063C1	CAB. BOTFLUSH LUM.AZUL LED ROT. DUPLA	34,08 €	C
ZB5FH06C0	CAB. BOTFLUSH AZUL ROT. DUPLA	27,63 €	C
ZB5FH06C1	CAB. BOTFLUSH AZUL ROT. DUPLA	27,63 €	C
ZB5FH083	CAB. BOTFLUSH LUM.AMARELO LED ROT. DUPLA	32,46 €	C
ZB5FH083C0	CAB. BOTFLUSH LUM.AMAR.LED ROT. DUPLA	34,08 €	C
ZB5FH083C1	CAB. BOTFLUSH LUM.AMAR.LED ROT. DUPLA	34,08 €	C
ZB5FH0C0	CAB. BOTFLUSH SEM TAMPÁ	22,67 €	C
ZB5FH0C1	CAB. BOTFLUSH SEM TAMPÁ	22,67 €	C
ZB5FH1	CAB. BOTFLUSH BRANCO SALIENTE ROT. DUPLA	28,62 €	C
ZB5FH13	CAB. BOTFLUSH LUM.BRANCO SALIENTE ROT. DUPLA	36,32 €	C
ZB5FH13C0	CAB. BOTFLUSH LUM.SALIENTE BRANCO ROT. DUPLA	38,14 €	C
ZB5FH13C1	CAB. BOTFLUSH LUM.SALIENTE BRANCO ROT. DUPLA	38,14 €	C
ZB5FH1C0	CAB. BOTFLUSH SALIENTE BRANCO ROT. DUPLA	30,05 €	C
ZB5FH1C1	CAB. BOTFLUSH SALIENTE BRANCO ROT. DUPLA	30,05 €	C
ZB5FH2	CAB. BOTFLUSH NEGRO SALIENTE ROT. DUPLA	28,62 €	C
ZB5FH2C0	CAB. BOTFLUSH SALIENTE NEGRO ROT. DUPLA	30,05 €	C
ZB5FH2C1	CAB. BOTFLUSH SALIENTE NEGRO ROT. DUPLA	30,05 €	C
ZB5FH3	CAB. BOTFLUSH VERDE SALIENTE ROT. DUPLA	28,62 €	C
ZB5FH33	CAB. BOTFLUSH LUM.VERDE SALIENTE LED ROT. DUPLA	36,32 €	C
ZB5FH33C0	CAB. BOTFLUSH LUM.SALIENTE VERDE ROT. DUPLA	38,14 €	C
ZB5FH33C1	CAB. BOTFLUSH LUM.SALIENTE VERDE ROT. DUPLA	38,14 €	C
ZB5FH3C0	CAB. BOTFLUSH SALIENTE VERDE ROT. DUPLA	30,05 €	C
ZB5FH3C1	CAB. BOTFLUSH SALIENTE VERDE ROT. DUPLA	30,05 €	C
ZB5FH4	CAB. BOTFLUSH VERMELHO SALIENTE ROT. DUPLA	28,62 €	C
ZB5FH43	CAB. BOTFLUSH LUM.VERMELHO SALIENTE LED ROT. DUPLA	36,32 €	C
ZB5FH43C0	CAB. BOTFLUSH LUM.SALIENTE VERMELHO ROT. DUPLA	38,14 €	C
ZB5FH43C1	CAB. BOTFLUSH LUM.SALIENTE VERMELHO ROT. DUPLA	38,14 €	C
ZB5FH4C0	CAB. BOTFLUSH SALIENTE VERMELHO ROT. DUPLA	30,05 €	C
ZB5FH4C1	CAB. BOTFLUSH SALIENTE VERMELHO ROT. DUPLA	30,05 €	C
ZB5FH5	CAB. BOTFLUSH AMARELO SALIENTE ROT. DUPLA	28,62 €	C
ZB5FH53	CAB. BOTFLUSH LUM.LARANJA SALIENTE LED ROT. DUPLA	36,32 €	C
ZB5FH53C0	CAB. BOTFLUSH LUM.SALIENTE LARANJA ROT. DUPLA	38,14 €	C
ZB5FH53C1	CAB. BOTFLUSH LUM.SALIENTE LARANJA ROT. DUPLA	38,14 €	C
ZB5FH5C0	CAB. BOTFLUSH SALIENTE AMAR.ROT. DUPLA	30,05 €	C
ZB5FH5C1	CAB. BOTFLUSH SALIENTE AMAR.ROT. DUPLA	30,05 €	C
ZB5FH6	CAB. BOTFLUSH AZUL SALIENTE ROT. DUPLA	28,62 €	C
ZB5FH63	CAB. BOTFLUSH LUM.AZUL SALIENTE LED ROT. DUPLA	36,32 €	C
ZB5FH63C0	CAB. BOTFLUSH LUM.SALIENTE AZUL ROT. DUPLA	38,14 €	C
ZB5FH63C1	CAB. BOTFLUSH LUM.SALIENTE AZUL ROT. DUPLA	38,14 €	C
ZB5FH6C0	CAB. BOTFLUSH SALIENTE AZUL ROT. DUPLA	30,05 €	C
ZB5FH6C1	CAB. BOTFLUSH SALIENTE AZUL ROT. DUPLA	30,05 €	C
ZB5FH83	CAB. BOTFLUSH LUM.AMARELO SALIENTE LED ROT. DUPLA	36,32 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FH83C0	CAB. BOTFLUSH LUM.SALIENTE AMAR.ROT. DUPLA	38,14 €	C
ZB5FH83C1	CAB. BOTFLUSH LUM.SALIENTE AMAR.ROT. DUPLA	38,14 €	C
ZB5FJ2	CAB. SEL. FLUSH NEGRA MAN.LARGA 2 POS.F	15,49 €	C 1
ZB5FJ2C0	CAB. SEL. FLUSH NEGRA MAN.LARGA 2 POS.FIXAS	16,26 €	C
ZB5FJ2C1	CAB. SEL. FLUSH NEGRA MAN.LARGA 2 POS.FIXAS	16,26 €	C
ZB5FJ3	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.F	15,49 €	C 1
ZB5FJ3C0	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.FIXAS	16,26 €	C
ZB5FJ3C1	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.FIXAS	16,26 €	C
ZB5FJ4	CAB. SEL. FLUSH NEGRA MAN.LARGA 2 POS.R	22,88 €	C 1
ZB5FJ4C0	CAB. SEL. FLUSH NEGRA MAN.LARGA 2 POS.RETORN.ESQ.	24,02 €	C
ZB5FJ4C1	CAB. SEL. FLUSH NEGRA MAN.LARGA 2 POS.RETORN.ESQ.	24,02 €	C
ZB5FJ5	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.R	22,88 €	C 1
ZB5FJ5C0	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.RETORN.CENT.	24,02 €	C
ZB5FJ5C1	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.RETORN.CENT.	24,02 €	C
ZB5FJ7	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.R	22,88 €	C 1
ZB5FJ7C0	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.RETORN.ESQ-CENT.	24,02 €	C
ZB5FJ7C1	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.RETORN.ESQ-CENT.	24,02 €	C
ZB5FJ8	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.R	22,88 €	C 1
ZB5FJ8C0	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.RETORN.DIR-CENT.	24,02 €	C
ZB5FJ8C1	CAB. SEL. FLUSH NEGRA MAN.LARGA 3 POS.RETORN.DIR-CENT.	24,02 €	C
ZB5FK1213	CAB. SEL. FLUSH LUM.BRANCA 2 POS.FIXAS	48,99 €	C 1
ZB5FK1213C0	CAB. SEL. FLUSH LUM.BRANCA 2 POS.FIXAS	51,44 €	C
ZB5FK1213C1	CAB. SEL. FLUSH LUM.BRANCA 2 POS.FIXAS	51,44 €	C
ZB5FK1233	CAB. SEL. FLUSH LUM.VERDE 2 POS.FIXAS	48,99 €	C 1
ZB5FK1233C0	CAB. SEL. FLUSH LUM.VERDE 2 POS.FIXAS	51,44 €	C
ZB5FK1233C1	CAB. SEL. FLUSH LUM.VERDE 2 POS.FIXAS	51,44 €	C
ZB5FK1243	CAB. SEL. FLUSH LUM.VERM. 2 POS.FIXAS	48,99 €	C 1
ZB5FK1243C0	CAB. SEL. FLUSH LUM.VERM. 2 POS.FIXAS	51,44 €	C
ZB5FK1243C1	CAB. SEL. FLUSH LUM.VERM. 2 POS.FIXAS	51,44 €	C
ZB5FK1253	CAB. SEL. FLUSH LUM.LARANJA 2 POS.FIXAS	48,99 €	C 1
ZB5FK1253C0	CAB. SEL. FLUSH LUM.LARANJA 2 POS.FIXAS	51,44 €	C
ZB5FK1253C1	CAB. SEL. FLUSH LUM.LARANJA 2 POS.FIXAS	51,44 €	C
ZB5FK1263	CAB. SEL. FLUSH LUM.AZUL 2 POS.FIXAS	48,99 €	C 1
ZB5FK1263C0	CAB. SEL. FLUSH LUM.AZUL 2 POS.FIXAS	51,44 €	C
ZB5FK1263C1	CAB. SEL. FLUSH LUM.AZUL 2 POS.FIXAS	51,44 €	C
ZB5FK1283	CAB. SEL. FLUSH LUM.AMAR.2 POS.FIXAS	48,99 €	C 1
ZB5FK1283C0	CAB. SEL. FLUSH LUM.AMAR.2 POS.FIXAS	51,44 €	C
ZB5FK1283C1	CAB. SEL. FLUSH LUM.AMAR.2 POS.FIXAS	51,44 €	C
ZB5FK1313	CAB. SEL. FLUSH LUM.BRANCA 3 POS.FIXAS	50,28 €	C 1
ZB5FK1313C0	CAB. SEL. FLUSH LUM.BRANCA 3 POS.FIXAS	52,80 €	C
ZB5FK1313C1	CAB. SEL. FLUSH LUM.BRANCA 3 POS.FIXAS	52,80 €	C
ZB5FK1333	CAB. SEL. FLUSH LUM.VERDE 3 POS.FIXAS	50,28 €	C 1
ZB5FK1333C0	CAB. SEL. FLUSH LUM.VERDE 3 POS.FIXAS	52,80 €	C
ZB5FK1333C1	CAB. SEL. FLUSH LUM.VERDE 3 POS.FIXAS	52,80 €	C
ZB5FK1343	CAB. SEL. FLUSH LUM.VERM. 3 POS.FIXAS	50,28 €	C 1
ZB5FK1343C0	CAB. SEL. FLUSH LUM.VERM. 3 POS.FIXAS	52,80 €	C
ZB5FK1343C1	CAB. SEL. FLUSH LUM.VERM. 3 POS.FIXAS	52,80 €	C
ZB5FK1353	CAB. SEL. FLUSH LUM.LARANJA 3 POS.FIXAS	50,28 €	C 1
ZB5FK1353C0	CAB. SEL. FLUSH LUM.LARANJA 3 POS.FIXAS	52,80 €	C
ZB5FK1353C1	CAB. SEL. FLUSH LUM.LARANJA 3 POS.FIXAS	52,80 €	C
ZB5FK1363	CAB. SEL. FLUSH LUM.AZUL 3 POS.FIXAS	50,28 €	C 1
ZB5FK1363C0	CAB. SEL. FLUSH LUM.AMAR.3 POS.FIXAS	50,28 €	C 1
ZB5FK1363C1	CAB. SEL. FLUSH LUM.AMAR.3 POS.FIXAS	52,80 €	C
ZB5FK1383C0	CAB. SEL. FLUSH LUM.AMAR.3 POS.FIXAS	52,80 €	C
ZB5FK1413	CAB. SEL. FLUSH LUM.BRANCA 2 POS.RETORN	48,99 €	C 1
ZB5FK1433	CAB. SEL. FLUSH LUM.VERDE 2 POS.RETORN	48,99 €	C 1
ZB5FK1443	CAB. SEL. FLUSH LUM.VERM. 2 POS.RETORN.I	48,99 €	C 1
ZB5FK1453	CAB. SEL. FLUSH LUM.LARANJA 2 POS.RETORN	48,99 €	C 1
ZB5FK1463	CAB. SEL. FLUSH LUM.AZUL 2 POS.RETORN.I	48,99 €	C 1
ZB5FK1483	CAB. SEL. FLUSH LUM.AMAR.2 POS.RETORN.I	48,99 €	C 1
ZB5FK1513	CAB. SEL. FLUSH LUM.BRANCA 3 POS.RETORN	68,18 €	C 1
ZB5FK1513C0	CAB. SEL. FLUSH LUM.BRANCA 3 POS.RETORN.CENT.	71,59 €	C
ZB5FK1513C1	CAB. SEL. FLUSH LUM.BRANCA 3 POS.RETORN.CENT.	71,59 €	C
ZB5FK1533	CAB. SEL. FLUSH LUM.VERD 3 POS C/ RETORNO	66,70 €	C 1
ZB5FK1533C0	CAB. SEL. FLUSH LUM.VERDE 3 POS.RETORN.CENT.	71,59 €	C
ZB5FK1533C1	CAB. SEL. FLUSH LUM.VERDE 3 POS.RETORN.CENT.	71,59 €	C
ZB5FK1543	CAB. SEL. FLUSH LUM.VERM. 3 POS.RETORN.C	68,18 €	C 1
ZB5FK1553	CAB. SEL. FLUSH LUM.LARANJA 3 POS.RETOR	68,18 €	C 1



# Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FK1553C0	CAB. SEL. FLUSH LUM. LARANJA 3 POS. RETORN. CENT.	71,59 €	C
ZB5FK1553C1	CAB. SEL. FLUSH LUM. LARANJA 3 POS. RETORN. CENT.	71,59 €	C
ZB5FK1563	CAB. SEL. FLUSH LUM. AZUL 3 POS. RETORN. C	68,18 €	C 1
ZB5FK1583	CAB. SEL. FLUSH LUM. AMAR. 3 POS. RETORN. C	68,18 €	C 1
ZB5FK1583C0	CAB. SEL. FLUSH LUM. AMAR. 3 POS. RETORN. CENT.	71,59 €	C
ZB5FK1583C1	CAB. SEL. FLUSH LUM. AMAR. 3 POS. RETORN. CENT.	71,59 €	C
ZB5FK1713	CAB. SEL. FLUSH LUM. BRANCA 3 POS. RETORN.	59,52 €	C 1
ZB5FK1733	CAB. SEL. FLUSH LUM. VERDE 3 POS. RETORN.	59,52 €	C 1
ZB5FK1743	CAB. SEL. FLUSH LUM. VERM. 3 POS. RETORN. I	59,52 €	C 1
ZB5FK1753	CAB. SEL. FLUSH LUM. LARANJA 3 POS. RETOR.	59,52 €	C 1
ZB5FK1763	CAB. SEL. FLUSH LUM. AZUL 3 POS. RETORN. I	59,52 €	C 1
ZB5FK1783	CAB. SEL. FLUSH LUM. AMAR. 3 POS. RETORN. I	59,52 €	C 1
ZB5FK1813	CAB. SEL. FLUSH LUM. BRANCA 3 POS. RETORN.	59,52 €	C 1
ZB5FK1833	CAB. SEL. FLUSH LUM. VERDE 3 POS. RETORN.	59,52 €	C 1
ZB5FK1833C0	CAB. SEL. FLUSH LUM. VERDE 3 POS. RETORN. DIR. CENT.	62,50 €	C
ZB5FK1833C1	CAB. SEL. FLUSH LUM. VERDE 3 POS. RETORN. DIR. CENT.	62,50 €	C
ZB5FK1843	CAB. SEL. FLUSH LUM. VERM. 3 POS. RETORN. D	59,52 €	C 1
ZB5FK1853	CAB. SEL. FLUSH LUM. LARANJA 3 POS. RETOR.	59,52 €	C 1
ZB5FK1863	CAB. SEL. FLUSH LUM. AZUL 3 POS. RETORN. D	59,52 €	C 1
ZB5FK1883	CAB. SEL. FLUSH LUM. AMAR. 3 POS. RETORN. D	59,52 €	C 1
ZB5FL1	CAB. BOTFLUSH SALIENTE BRANCO	10,27 €	C 1
ZB5FL2	CAB. BOTFLUSH SALIENTE NEGRO	10,27 €	C 1
ZB5FL232	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "O"	12,07 €	C
ZB5FL234	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "STOP"	12,07 €	C
ZB5FL235	CAB. BOTFLUSH NEGRO SALIENTE COM MARC. "OFF"	12,07 €	C
ZB5FL2C0	CAB. BOTFLUSH SALIENTE NEGRO	10,79 €	C
ZB5FL2C1	CAB. BOTFLUSH SALIENTE NEGRO	10,79 €	C
ZB5FL3	CAB. BOTFLUSH SALIENTE VERDE	10,27 €	C 1
ZB5FL3C0	CAB. BOTFLUSH SALIENTE VERDE	10,79 €	C
ZB5FL3C1	CAB. BOTFLUSH SALIENTE VERDE	10,79 €	C
ZB5FL4	CAB. BOTFLUSH SALIENTE VERMELHO	10,27 €	C 1
ZB5FL432	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "O"	12,07 €	C
ZB5FL432C0	CAB. BOTFLUSH SALIENTE VERMELHO COM MARC. "O"	12,67 €	C
ZB5FL432C1	CAB. BOTFLUSH SALIENTE VERMELHO COM MARC. "O"	12,67 €	C
ZB5FL433	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "ARRET"	12,07 €	C
ZB5FL434	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "STOP"	12,07 €	C
ZB5FL435	CAB. BOTFLUSH VERMELHO SALIENTE COM MARC. "OFF"	12,07 €	B
ZB5FL4C0	CAB. BOTFLUSH SALIENTE VERMELHO	10,79 €	C
ZB5FL4C1	CAB. BOTFLUSH SALIENTE VERMELHO	10,79 €	C
ZB5FL5	CAB. BOTFLUSH SALIENTE AMARELO	10,27 €	C 1
ZB5FL5C0	CAB. BOTFLUSH SALIENTE LARANJA	10,79 €	C
ZB5FL5C1	CAB. BOTFLUSH SALIENTE LARANJA	10,79 €	C
ZB5FL6	CAB. BOTFLUSH SALIENTE AZUL	10,27 €	C 1
ZB5FL6C0	CAB. BOTFLUSH SALIENTE AZUL	10,79 €	C
ZB5FL6C1	CAB. BOTFLUSH SALIENTE AZUL	10,79 €	C
ZB5FSZ3	TAMPA OBTURADOR FLUSH Ø30	4,74 €	C
ZB5FSZ3C0	TAMPA OBTURADOR FLUSH Ø30	4,98 €	C
ZB5FSZ3C1	TAMPA OBTURADOR FLUSH Ø30	4,98 €	C
ZB5FV013	CAB. SIN. FLUSH LUM. BRANCO LED	7,38 €	B 1
ZB5FV013C0	CAB. SIN. FLUSH LUM. BRANCO LED	7,75 €	C
ZB5FV013C1	CAB. SIN. FLUSH LUM. BRANCO LED	7,75 €	C
ZB5FV033	CAB. SIN. FLUSH VERD LED	7,50 €	B 1
ZB5FV033C0	CAB. SIN. FLUSH LUM. VERDE LED	7,75 €	C
ZB5FV033C1	CAB. SIN. FLUSH LUM. VERDE LED	7,75 €	C
ZB5FV043	CAB. SIN. FLUSH VERM LED	7,50 €	B 1
ZB5FV043C0	CAB. SIN. FLUSH LUM. VERMELHO LED	7,75 €	C
ZB5FV043C1	CAB. SIN. FLUSH LUM. VERMELHO LED	7,75 €	C
ZB5FV053	CAB. SIN. FLUSH LUM. LARANJA LED	7,38 €	B 1
ZB5FV053C0	CAB. SIN. FLUSH LUM. LARANJA LED	7,75 €	C
ZB5FV053C1	CAB. SIN. FLUSH LUM. LARANJA LED	7,75 €	C
ZB5FV063	CAB. SIN. FLUSH LUM. AZUL LED	7,38 €	B 1
ZB5FV063C0	CAB. SIN. FLUSH LUM. AZUL LED	7,75 €	C
ZB5FV063C1	CAB. SIN. FLUSH LUM. AZUL LED	7,75 €	C
ZB5FV083	CAB. SIN. FLUSH AMAR LED	7,50 €	B 1
ZB5FV083C0	CAB. SIN. FLUSH LUM. AMAR LED	7,75 €	C
ZB5FV083C1	CAB. SIN. FLUSH LUM. AMAR LED	7,75 €	C
ZB5FW113	CAB. BOTFLUSH LUM. BRANCO SALIENTE LED	18,66 €	C
ZB5FW113C0	CAB. BOTFLUSH LUM. SALIENTE BRANCO LED	19,60 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZB5FW113C1	CAB. BOTFLUSH LUM. SALIENTE BRANCO LED	19,60 €	C
ZB5FW133	CAB. BOTFLUSH LUM. VERDE SALIENTE LED	18,66 €	C
ZB5FW133C0	CAB. BOTFLUSH LUM. SALIENTE VERDE LED	19,60 €	C
ZB5FW133C1	CAB. BOTFLUSH LUM. SALIENTE VERDE LED	19,60 €	C
ZB5FW143	CAB. BOTFLUSH LUM. VERMELHO SALIENTE LED	18,66 €	C
ZB5FW143C0	CAB. BOTFLUSH LUM. SALIENTE VERMELHO LED	19,60 €	C
ZB5FW143C1	CAB. BOTFLUSH LUM. SALIENTE VERMELHO LED	19,60 €	C
ZB5FW153	CAB. BOTFLUSH LUM. LARANJA SALIENTE LED	18,66 €	C
ZB5FW153C0	CAB. BOTFLUSH LUM. SALIENTE LARANJA LED	19,60 €	C
ZB5FW153C1	CAB. BOTFLUSH LUM. SALIENTE LARANJA LED	19,60 €	C
ZB5FW163	CAB. BOTFLUSH LUM. AZUL SALIENTE LED	18,66 €	C
ZB5FW163C0	CAB. BOTFLUSH LUM. SALIENTE AZUL LED	19,60 €	C
ZB5FW163C1	CAB. BOTFLUSH LUM. SALIENTE VERMELHO LED	19,60 €	C
ZB5FW183	CAB. BOTFLUSH LUM. AMARELO SALIENTE LED	18,66 €	C
ZB5FW183C0	CAB. BOTFLUSH LUM. SALIENTE AMAR. LED	19,60 €	C
ZB5FW183C1	CAB. BOTFLUSH LUM. SALIENTE AMAR. LED	19,60 €	C
ZB5FW313	CAB. BOTFLUSH LUM. BRANCO LED	15,01 €	B 1
ZB5FW313C0	CAB. BOTFLUSH LUM. BRANCO LED	15,76 €	C
ZB5FW313C1	CAB. BOTFLUSH LUM. BRANCO LED	15,76 €	C
ZB5FW333	CAB. BOTFLUSH LUM. VERDE LED	15,01 €	B 1
ZB5FW333C0	CAB. BOTFLUSH LUM. VERDE LED	15,76 €	C
ZB5FW333C1	CAB. BOTFLUSH LUM. VERDE LED	15,76 €	C
ZB5FW343	CAB. BOTFLUSH LUM. VERMELHO LED	15,01 €	B 1
ZB5FW343C0	CAB. BOTFLUSH LUM. VERMELHO LED	15,76 €	C
ZB5FW343C1	CAB. BOTFLUSH LUM. VERMELHO LED	15,76 €	C
ZB5FW353	CAB. BOTFLUSH LUM. LARANJA LED	15,01 €	B 1
ZB5FW353C0	CAB. BOTFLUSH LUM. LARANJA LED	15,76 €	C
ZB5FW353C1	CAB. BOTFLUSH LUM. LARANJA LED	15,76 €	C
ZB5FW363	CAB. BOTFLUSH LUM. AZUL LED	15,01 €	B 1
ZB5FW363C0	CAB. BOTFLUSH LUM. AZUL LED	15,76 €	C
ZB5FW363C1	CAB. BOTFLUSH LUM. AZUL LED	15,76 €	C
ZB5FW383	CAB. BOTFLUSH LUM. AMARELO LED	15,01 €	B 1
ZB5FW383C0	CAB. BOTFLUSH LUM. AMAR. LED	15,76 €	C
ZB5FW383C1	CAB. BOTFLUSH LUM. AMAR. LED	15,76 €	C
ZB5FW913	CAB. BOTFLUSH LUM. BRANCO LED ANEL	19,76 €	C 1
ZB5FW933	CAB. BOTFLUSH LUM. VERDE LED ANEL L	19,76 €	C 1
ZB5FW943	CAB. BOTFLUSH LUM. VERMELHO LED ANEL LU	19,76 €	C 1
ZB5FW953	CAB. BOTFLUSH LUM. LARANJA LED ANEL	19,76 €	C 1
ZB5FW963	CAB. BOTFLUSH LUM. AZUL LED ANEL LU	19,76 €	C 1
ZB5FW983	CAB. BOTFLUSH LUM. AMAR. LED ANEL LU	19,76 €	C 1
ZB5RTA1	EMISS ZB5R C/ CAPS BRANCA S/ MARC	86,10 €	B 1
ZB5RTA2	EMISS ZB5R C/ CAPS PRETA S/ MARC	86,10 €	A 1
ZB5RTA3	EMISS ZB5R C/ CAPS VERD S/ MARC	86,10 €	A 1
ZB5RTA331	EMISS ZB5R C/ CAPS VERD C/ MARC "I" BR	86,10 €	B 1
ZB5RTA4	EMISS ZB5R C/ CAPS VERM S/ MARC	86,10 €	A 1
ZB5RTA432	EMISS ZB5R C/ CAPS VERM C MARC "O" BR	86,10 €	C 1
ZB5RTA5	EMISS ZB5R C/ CAPS AMAR S/ MARC	86,10 €	B 1
ZB5RTA6	EMISS ZB5R C/ CAPS AZUL S/ MARC	86,10 €	B 1
ZB5RTC2	EMISS WIRELESS S/ BAT (S/ CAB) CAB COG	92,40 €	B 1
ZB5RZA0	BOT IMP C/ RET ZB5 S/ CAPS P/ XB5R	11,00 €	B 1
ZB5RZC2	CAB COG ZB5 P/ XB5R	12,80 €	B 1
ZB5SZ3	OBTURADOR 22MM	2,00 €	A 10
ZB5SZ3C0	TAMPA OBTURADOR Ø22	4,88 €	C
ZB5SZ3C1	TAMPA OBTURADOR Ø22	4,88 €	C
ZB5SZ5	OBTURADOR 22MM Q	2,70 €	B 10
ZB5SZ70	TAMP PROT BIOMETR	7,70 €	C 5
ZB5SZ71	PORCA MONT. BIOMETR	2,80 €	C 5
ZB6AA0	CAB. BOTSEM TAMPA	7,98 €	C 10
ZB6AA1	CAB BOT FACE BR C	8,10 €	C 1
ZB6AA2	CAB BOT FACE PR C	8,10 €	A 1
ZB6AA3	CAB BOT FACE VERD C	8,10 €	B 1
ZB6AA4	CAB BOT FACE VERM C	8,10 €	B 1
ZB6AA5	CAB BOT FACE AMAR C	8,10 €	B 1
ZB6AA6	CAB BOT FACE AZUL C	8,10 €	C 1
ZB6AA9	BOT FACE 6 COR C	11,50 €	C 1
ZB6AC1	CAB. BOTSETA BRANCO	29,61 €	C 0
ZB6AC2	CAB. BOTSETA NEGRO	29,61 €	C 1
ZB6AC3	BOT CAB COG XXX	10,20 €	C 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. mín.
ZB6AC5	CAB. BOTSETA AMARELO	29,61 €	C	1
ZB6AC6	CAB. BOTSETA AZUL	29,61 €	C	1
ZB6AD02	BOT ROT LUM 2 POS C	9,90 €	B	5
ZB6AD03	BOT ROT LUM 3 POS C	9,90 €	C	5
ZB6AD04	BOT ROT LUM 2 POS C	9,90 €	C	5
ZB6AD05	BOT ROT LUM 3 POS C	9,90 €	C	5
ZB6AD06	BOT ROT LUM 3 POS C	9,90 €	C	5
ZB6AD07	BOT ROT LUM 3 POS C	9,90 €	C	5
ZB6AD08	CAB BOT ROT LUM 2 POS C S/ MAN	9,90 €	C	5
ZB6AD22	BOT ROT 2 POS PR C	11,90 €	A	1
ZB6AD23	BOT ROT 3 POS PR C	11,90 €	A	1
ZB6AD24	BOT ROT 2 POS PR C	11,90 €	C	1
ZB6AD25	BOT ROT 3 POS PR C	11,90 €	B	1
ZB6AD26	BOT ROT 3 POS PR C	11,90 €	C	1
ZB6AD27	BOT ROT 3 POS PR C	11,90 €	A	1
ZB6AD28	BOT ROT 2 POS PR C	11,90 €	B	1
ZB6AD42	BOT ROT 2 POS VERM C	11,90 €	C	1
ZB6AD43	BOT ROT 3 POS VERM C	11,90 €	C	1
ZB6AD44	BOT ROT 2 POS VERM C	11,90 €	C	0
ZB6AD45	BOT ROT CIL MAN VERM 3 POS RET C	11,90 €	C	1
ZB6AD46	BOT ROT 3 POS VERM C	11,90 €	C	0
ZB6AD48	BOT ROT 2 POS VERM C	11,90 €	C	1
ZB6AE1	CAB BOT LUM IMP SAL BR C	8,40 €	C	1
ZB6AE3	CAB BOT LUM IMP SAL VERD C	8,40 €	A	1
ZB6AE4	CAB BOT LUM IMP SAL VERM C	8,40 €	C	1
ZB6AE5	CAB BOT LUM IMP SAL AMAR C	8,40 €	C	1
ZB6AE6	CAB BOT LUM IMP SAL AZUL C	8,40 €	C	1
ZB6AE8	CAB BOT LUM IMP SAL LAR C	8,40 €	C	1
ZB6AE9	BOT LUM SAL 6COR C	11,50 €	C	1
ZB6AF0	CAB BOT LUM RET FAC S/ CAPS C	7,50 €	C	10
ZB6AF1	CAB BOT LUM RET FAC BR C	8,80 €	C	1
ZB6AF3	CAB BOT LUM RET FAC VERD C	8,80 €	B	1
ZB6AF4	CAB BOT LUM RET FAC VERM C	8,80 €	C	1
ZB6AF5	CAB BOT LUM RET FAC AMAR C	8,80 €	C	1
ZB6AF6	CAB BOT LUM RET FAC AZUL C	8,80 €	C	1
ZB6AF8	CAB BOT LUM RET FAC LAR C	8,80 €	C	1
ZB6AF9	BOT LUM FAC 6 COR C	11,20 €	C	1
ZB6AGA	BOT ROT CH 2 POS C	33,40 €	C	1
ZB6AGB	BOT ROT CH 2 POS C	33,40 €	C	1
ZB6AGB1	BOT ROT CH L311 2 POS C	37,50 €	C	1
ZB6AGB201	BOT ROT CH 2 POS C	36,40 €	C	1
ZB6AGB202	BOT ROT CH 2 POS C	36,40 €	C	1
ZB6AGB203	BOT ROT CH 2 POS C	36,40 €	C	1
ZB6AGC	BOT ROT CH 2 POS C	33,40 €	C	1
ZB6AGD	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6AGE	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6AGF	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6AGG	BOT ROT CH 3 POS FIX	32,30 €	C	0
ZB6AGH	BOT ROT CH 3 POS FIX	33,40 €	C	1
ZB6AGH201	SELECTOR CHAVE ( CHAVE RONIS 201)	55,55 €	C	1
ZB6AGJ	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6AGK	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6AGL	BOT ROT CH 2 POS RET	32,30 €	C	1
ZB6AGM	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6AGN	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6AGP	BOT ROT CH 3 POS C	33,40 €	C	0
ZB6AGQ	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6AGR	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6AGS	CAB. SEL.CHAVE 200 3 POS.RETORN.DIR-CENT.	60,49 €	C	1
ZB6AGT	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6AS834	BOT CAB COG VERM	17,80 €	A	1
ZB6AS934	BOT CAB COG CHAV	38,30 €	B	1
ZB6AV0	CAB SIN S- CAPS RED	3,80 €	C	10
ZB6AV1	CAB SIN BR C	4,90 €	A	1
ZB6AV3	CAB SIN VERD C	4,90 €	A	1
ZB6AV4	CAB SIN VERM C	4,90 €	A	1
ZB6AV5	CAB SIN AMAR RED	4,90 €	A	1
ZB6AV6	CAB SIN AZUL C	4,90 €	B	1

Referência	Descrição	P.V.P.	Cód. Lote	log. mín.
ZB6AV8	CAB SIN LAR C	4,90 €	C	1
ZB6AV9	SIN 5 CORES C	7,50 €	C	1
ZB6AW0	CAB BOT LUM IMP FACE S/ CAPS C	7,20 €	C	10
ZB6AW1	CAB BOT LUM IMP FACE BR C	8,40 €	C	1
ZB6AW3	CAB BOT LUM IMP FACE VERD C	8,40 €	B	1
ZB6AW4	CAB BOT LUM IMP FACE VERM C	8,40 €	B	1
ZB6AW5	CAB BOT LUM IMP FACE AMAR C	8,40 €	B	1
ZB6AW6	CAB BOT LUM IMP FACE AZUL C	8,40 €	C	1
ZB6AW8	CAB BOT LUM IMP FACE LAR C	8,40 €	C	1
ZB6AW9	BOT LUM FACE 6 COR C	11,50 €	C	1
ZB6CA0	CAB BOT FACE S/ CAPS Q	8,10 €	C	10
ZB6CA1	CAB BOT FACE BR Q	8,10 €	C	1
ZB6CA2	CAB BOT FACE PR Q	8,10 €	C	1
ZB6CA3	CAB BOT FACE VERD Q	8,10 €	C	1
ZB6CA4	CAB BOT FACE VERM Q	8,10 €	C	1
ZB6CA5	CAB BOT FACE AMAR Q	8,10 €	B	1
ZB6CA6	CAB BOT FACE AZUL Q	8,10 €	C	1
ZB6CA9	BOT FACE 6 COR Q	11,60 €	C	0
ZB6CD02	BOT ROT LUM 2 POS Q	9,90 €	B	5
ZB6CD03	BOT ROT LUM 3 POS Q	9,90 €	C	5
ZB6CD04	BOT ROT LUM 2 POS Q	9,90 €	C	5
ZB6CD05	BOT ROT LUM 3 POS Q	9,90 €	C	5
ZB6CD06	BOT ROT LUM 3 POS Q	9,90 €	C	5
ZB6CD07	BOT ROT LUM 3 POS Q	9,90 €	C	5
ZB6CD08	BOT ROT LUM 2 POS Q	9,90 €	C	5
ZB6CD22	BOT ROT 2 POS PR Q	11,90 €	A	1
ZB6CD23	BOT ROT 3 POS PR Q	11,90 €	C	1
ZB6CD24	BOT ROT 2 POS PR Q	11,90 €	C	1
ZB6CD25	BOT ROT 3 POS PR Q	11,90 €	A	1
ZB6CD26	CAB BOT ROT QUAD 3 POS RET DIR C	11,90 €	C	1
ZB6CD27	BOT ROT 3 POS PR Q	11,90 €	C	1
ZB6CD28	BOT ROT 2 POS PR Q	11,90 €	B	1
ZB6CD42	BOT ROT 2 POS VERM Q	11,90 €	C	1
ZB6CD43	BOT ROT 3 POS VERM Q	11,90 €	C	1
ZB6CD44	BOT ROT 2 POS VERM Q	11,90 €	C	1
ZB6CD45	BOT ROT 3 POS VERM Q	11,90 €	C	1
ZB6CD46	BOT ROT 3 POS VERM Q	11,90 €	C	0
ZB6CD47	BOT ROT 3 POS VERM Q	11,90 €	C	1
ZB6CE1	CAB BOT LUM IMP SAL BR Q	8,40 €	C	1
ZB6CE3	CAB BOT LUM IMP SAL VERD Q	8,70 €	B	1
ZB6CE4	CAB BOT LUM IMP SAL VERM Q	8,70 €	C	1
ZB6CE5	CAB BOT LUM IMP SAL AMAR Q	8,40 €	C	1
ZB6CE6	CAB BOT LUM IMP SAL AZUL Q	8,40 €	C	1
ZB6CE8	CAB BOT LUM IMP SAL LAR Q	8,40 €	C	1
ZB6CE9	CAB. BOT.LUM.SAL.6 CORES	8,44 €	C	0
ZB6CF0	CAB BOT LUM RET FAC S/ CAPS Q	7,50 €	C	10
ZB6CF1	CAB BOT LUM RET FAC BR Q	8,80 €	C	1
ZB6CF3	CAB BOT LUM RET FAC VERD Q	8,80 €	C	1
ZB6CF4	CAB BOT LUM RET FAC VERM Q	8,80 €	C	1
ZB6CF5	CAB BOT LUM RET FAC AMAR Q	8,80 €	C	1
ZB6CF6	CAB BOT LUM RET FAC AZUL Q	8,80 €	C	1
ZB6CF8	CAB BOT LUM RET FAC LAR Q	9,10 €	C	1
ZB6CF9	BOT LUM FAC 6 COR Q	11,20 €	C	1
ZB6CGA	BOT ROT CH 2 POS C	32,30 €	C	1
ZB6CGB	BOT ROT CH 2 POS C	32,30 €	C	1
ZB6CGB201	BOT ROT CH ESP 2 POS C	37,40 €	C	1
ZB6CGC	BOT ROT CH 2 POS C	32,30 €	A	1
ZB6CGD	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6CGE	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6CGF	BOT ROT CH 3 POS FIX	33,40 €	C	1
ZB6CGG	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6CGH	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6CGJ	BOT ROT CH 3 POS FIX	33,40 €	C	1
ZB6CGK	BOT ROT CH 3 POS FIX	33,40 €	C	1
ZB6CGL	BOT ROT CH 2 POS RET	32,30 €	C	1
ZB6CGM	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6CGN	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6CGP	BOT ROT CH 3 POS C	32,30 €	C	1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZB6CGQ	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6CGR	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6CGS	CAB SEL CHAVE 200 QUADRADO 3 POS RETO	49,03 €	C	1
ZB6CGT	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6CV0	CAB SIN S- CAPS QUAD	3,80 €	C	10
ZB6CV1	CAB SIN BR Q	4,90 €	C	1
ZB6CV3	CAB SIN VERD Q	4,90 €	B	1
ZB6CV4	CAB SIN VERM Q	4,90 €	B	1
ZB6CV5	CAB SIN AMAR QUAD	4,90 €	B	1
ZB6CV6	CAB SIN AZ Q	4,90 €	B	1
ZB6CV8	CAB SIN LAR Q	4,90 €	C	1
ZB6CV9	SIN 6 CORES Q	7,50 €	C	0
ZB6CW0	CAB BOT LUM IMP FACE S/ CAPS Q	7,20 €	C	10
ZB6CW1	CAB BOT LUM IMP FACE BR Q	8,40 €	B	1
ZB6CW3	CAB BOT LUM IMP FACE VERD Q	8,40 €	B	1
ZB6CW4	CAB BOT LUM IMP FACE VERM Q	8,40 €	B	1
ZB6CW5	CAB BOT LUM IMP FACE AMAR Q	8,40 €	B	1
ZB6CW6	CAB BOT LUM IMP FACE AZUL Q	8,40 €	C	1
ZB6CW8	CAB BOT LUM IMP FACE LAR Q	8,40 €	C	1
ZB6CW9	BOT LUM FACE 6 COR Q	11,50 €	C	0
ZB6DA0	CAB. BOTRECTANGULAR SEM TAMPA	7,55 €	C	10
ZB6DA1	CAB BOT FACE BR R	8,10 €	C	1
ZB6DA2	CAB BOT FACE PR R	8,10 €	B	1
ZB6DA3	CAB BOT FACE VERD R	8,10 €	B	1
ZB6DA4	CAB BOT FACE VERM R	8,10 €	B	1
ZB6DA5	CAB BOT FACE AMAR R	8,10 €	C	1
ZB6DA6	CAB BOT FACE AZUL R	8,10 €	C	1
ZB6DA9	BOT FACE 6 COR R	11,60 €	C	1
ZB6DD02	BOT ROT LUM 2 POS R	9,90 €	B	5
ZB6DD03	BOT ROT LUM 3 POS R	9,90 €	C	5
ZB6DD04	BOT ROT LUM 2 POS R	9,90 €	C	5
ZB6DD05	BOT ROT LUM 3 POS R	9,90 €	A	5
ZB6DD06	BOT ROT LUM 3 POS R	9,90 €	C	5
ZB6DD07	BOT ROT LUM 3 POS R	9,90 €	C	5
ZB6DD08	BOT ROT LUM 2 POS R	9,90 €	C	5
ZB6DD22	BOT ROT 2 POS PR R	11,90 €	B	1
ZB6DD23	BOT ROT 3 POS PR R	11,90 €	A	1
ZB6DD24	BOT ROT 2 POS PR R	11,90 €	C	1
ZB6DD25	BOT ROT 3 POS PR R	11,90 €	A	1
ZB6DD26	BOT ROT 3 POS PR R	11,90 €	C	1
ZB6DD27	BOT ROT 3 POS PR R	11,90 €	C	1
ZB6DD28	BOT ROT 2 POS PR R	11,90 €	A	1
ZB6DD42	BOT ROT 2 POS VERM R	11,90 €	C	1
ZB6DD43	BOT ROT 3 POS VERM R	11,90 €	C	1
ZB6DD44	BOT ROT 2 POS VERM R	11,90 €	C	0
ZB6DD45	BOT ROT 3 POS VERM R	11,90 €	C	1
ZB6DD46	BOT ROT 3 POS VERM R	11,90 €	C	0
ZB6DD47	BOT ROT 3 POS VERM R	11,90 €	C	0
ZB6DD48	BOT ROT 2 POS VERM R	11,90 €	C	1
ZB6DE1	CAB BOT LUM IMP SAL BR R	8,40 €	C	1
ZB6DE3	CAB BOT LUM IMP SAL VERD R	8,40 €	C	1
ZB6DE4	CAB BOT LUM IMP SAL VERM R	8,40 €	C	1
ZB6DE5	CAB BOT LUM IMP SAL AMAR R	8,40 €	C	1
ZB6DE6	CAB BOT LUM IMP SAL AZUL R	8,40 €	C	1
ZB6DE8	CAB BOT LUM IMP SAL LAR R	8,40 €	C	1
ZB6DE9	BOT LUM SAL 6COR R	11,50 €	C	0
ZB6DF0	CAB BOT LUM RET FAC S/ CAPS R	7,50 €	C	10
ZB6DF1	CAB BOT LUM RET FAC BR R	8,80 €	B	1
ZB6DF3	CAB BOT LUM RET FAC VERD R	8,80 €	B	1
ZB6DF4	CAB BOT LUM RET FAC VERM R	8,80 €	A	1
ZB6DF5	CAB BOT LUM RET FAC AMAR R	8,80 €	B	1
ZB6DF6	CAB BOT LUM RET FAC AZUL R	8,80 €	C	1
ZB6DF8	CAB BOT LUM RET FAC LAR R	8,80 €	C	1
ZB6DF9	BOT LUM FAC 6 COR R	11,20 €	C	1
ZB6DGA	BOT ROT CH 2 POS C	32,30 €	C	1
ZB6DGA1	BOT ROT CH 2 POS R	36,40 €	C	1
ZB6DGB	BOT ROT CH 2 POS C	32,30 €	B	1
ZB6DGC	BOT ROT CH 2 POS FIX	32,30 €	C	1
ZB6DGC1	RECTANGULAR SELECTOR SWITCH HEAD LOCKA	46,66 €	C	1
ZB6DGD	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6DGE	BOT ROT CH 3 POS FIX	32,30 €	C	0
ZB6DGF	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6DGH	BOT ROT CH 3 POS FIX	32,30 €	C	0
ZB6DGG	CAB BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6DGJ	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6DGK	BOT ROT CH 3 POS FIX	32,30 €	C	1
ZB6DGL	BOT ROT CH 2 POS RET	32,30 €	C	1
ZB6DGM	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6DGN	BOT ROT CH 3 POS C	32,30 €	C	0
ZB6DGP	BOT ROT CH 3 POS C	33,40 €	C	1
ZB6DQQ	CAB BOT ROT CH 3 POS RET D-C	32,30 €	C	0
ZB6DGR	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6DGS	CAB. SELECTOR 3 POS. RONIS	60,49 €	C	1
ZB6DGT	BOT ROT CH 3 POS C	32,30 €	C	1
ZB6DP2	SUP POT 6,35MM	30,70 €	C	1
ZB6DV0	CAB SIN S- CAPS RECT	3,80 €	C	10
ZB6DV1	CAB SIN BR R	4,90 €	B	1
ZB6DV3	CAB SIN VERD R	5,10 €	B	1
ZB6DV4	CAB SIN VERM R	4,90 €	B	1
ZB6DV5	CAB SIN AMAR RECT	4,90 €	B	1
ZB6DV6	CAB SIN AZ R	4,90 €	B	1
ZB6DV8	CAB SIN LAR R	4,90 €	C	1
ZB6DV9	SIN 6 CORES R	7,50 €	C	0
ZB6DW0	CAB BOT LUM IMP FACE S/ CAPS R	7,20 €	B	10
ZB6DW1	CAB BOT LUM IMP FACE BR R	8,40 €	B	1
ZB6DW3	CAB BOT LUM IMP FACE VERD R	8,40 €	B	1
ZB6DW4	CAB BOT LUM IMP FACE VERM R	8,40 €	B	1
ZB6DW5	CAB BOT LUM IMP FACE AMAR R	8,40 €	B	1
ZB6DW6	CAB BOT LUM IMP FACE AZUL R	8,40 €	B	1
ZB6DW8	CAB BOT LUM IMP FACE LAR R	8,40 €	C	1
ZB6DW9	BOT LUM FACE 6 COR R	11,50 €	C	0
ZB6E1618745	CORPO SIN LUM LED 36/40V VERDE FASTON	15,77 €	C	5
ZB6E1A	CONT ADIC NA CI	5,10 €	B	10
ZB6E1B	CONT ADIC NA	4,50 €	A	10
ZB6E2A	CONT NF CI	5,10 €	B	10
ZB6E2B	CONT ADIC NF	4,50 €	A	10
ZB6EB1A	LED BR 12/24V	11,70 €	C	5
ZB6EB1B	LED BR 12/24V	10,40 €	A	5
ZB6EB3A	LED 12/24V CA/CC BR P/ CI	10,90 €	C	5
ZB6EB3B	LED VERD 12-24V	10,30 €	A	5
ZB6EB4A	LED 12/24V CA/CC VERM P/ CI	10,90 €	C	5
ZB6EB4B	LED VERM 12/24V	10,30 €	A	5
ZB6EB5A	LED 12/24V CA/CC AMAR P/ CI	10,90 €	C	5
ZB6EB5B	LED AMARELO 12-24V	10,30 €	A	5
ZB6EB6A	LED AZ 12/24V	12,10 €	C	5
ZB6EB6B	LED AZ 12/24V	10,90 €	B	5
ZB6EB8A	LED LAR 12/24V	11,70 €	C	5
ZB6EB8B	LED LAR 12/24V	10,90 €	B	5
ZB6EG0B	BL SIN 120V	7,30 €	B	5
ZB6EG1B	LED BR 48/120V	13,10 €	C	5
ZB6EG3B	LED VERD 48/120V	13,40 €	C	5
ZB6EG4B	LED VERM 48/120V	13,10 €	C	5
ZB6EG5B	LED AM 48/120V	13,10 €	C	5
ZB6EG6B	LED AZ 48/120V	13,10 €	C	5
ZB6EG8B	LED 48/120V CA LARANJ	13,60 €	C	5
ZB6EH0A	CORPO SIN 24V	7,40 €	C	5
ZB6EH0B	BL SIN 24V	6,70 €	B	5
ZB6EM0A	CORPO SIN 230V	8,40 €	C	5
ZB6EM0B	BL SIN 230V	7,40 €	B	5
ZB6EM1B	LED BR 230/240V	22,10 €	B	5
ZB6EM3B	LED VERD 230/240V	22,10 €	A	5
ZB6EM4B	LED VERM 230/240V	22,10 €	A	5
ZB6EM5B	LED AM 230/240V	22,10 €	B	5
ZB6EM6B	LED AZ 230/240V	22,60 €	C	5
ZB6EM8B	LED LAR 230/240V	22,10 €	C	5
ZB6EY7330	ETIQUETA BOT. PARAGEM DE EMERGENCIA	4,38 €	C	5

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB6Y001	PROT. CONT	2,00 €	B	10
ZB6Y002	PORCA DE APERTO	1,40 €	C	10
ZB6Y003	PLACA ANTI-ROTAÇÃO	1,40 €	B	10
ZB6Y004	100 LIG FASTON	0,80 €	B	100
ZB6Y005	OBTURADOR	2,00 €	A	10
ZB6Y006	ELEM CONT FICT CI	1,40 €	C	10
ZB6Y006A	CONTACTO VAZIO C.IMPRESSO SEM PINOS	2,36 €	C	1
ZB6Y007	CHAVE RONIS	6,40 €	C	2
ZB6Y009	BASE FIX CONT	1,40 €	A	10
ZB6Y010	BASE ADAPT P/ MONT EM CIMP	3,10 €	B	10
ZB6Y011	BASE ESQUADR.	3,55 €	C	4
ZB6Y017	10 CAVALETE	0,80 €	C	10
ZB6Y019	KIT FERR STYLE 6	11,50 €	C	2
ZB6Y020	ADAPT MONT XALD	6,00 €	D	5
ZB6Y1001	ETIQ B-A	0,60 €	C	10
ZB6Y2001	ETIQ VIRG 8X21MM PRET-VERM	0,60 €	C	10
ZB6Y201	2 CHAV RONIS 201	5,80 €	C	1
ZB6Y202	2 CHAV RONIS 202	5,80 €	C	1
ZB6Y203	2 CHAV RONIS 203	5,80 €	C	1
ZB6Y2178	ETIQ. 8X21 NEGRA 0-I	4,14 €	C	10
ZB6Y2186	ETIQ. 8X21 NEGRA I-0-II	4,14 €	C	5
ZB6Y2190	ETIQ. 8X21 NEGRA <0>	4,14 €	C	10
ZB6Y2303	ETIQ PRET ON 8X21MM	1,10 €	C	10
ZB6Y2304	ETIQ. 8X21 VERMEL STOP	3,36 €	C	10
ZB6Y2305	ETIQ. 8X21 NEGRA FORWARD	3,36 €	C	5
ZB6Y2307	ETIQ. 8X21 NEGRA UP	3,08 €	C	1
ZB6Y2309	ETIQ. 8X21 NEGRA RIGHT	3,36 €	C	5
ZB6Y2310	ETIQ. 8X21 NEGRA LEFT	3,36 €	C	5
ZB6Y2311	ETIQ. 8X21 NEGRA RUN	3,36 €	C	10
ZB6Y2312	ETIQ PRET OFF 8X21MM	1,10 €	C	10
ZB6Y3001	ETIQ. VIRGEM 16X21 NEGRA/VERMEL	3,51 €	C	10
ZB6Y4001	ETIQ.16X21 MM	0,60 €	C	20
ZB6Y56	ETIQUETA CIRCULAR 'EMERGENCY STOP'	6,29 €	B	1
ZB6Y7001	ETIQ 45MM	3,30 €	B	10
ZB6Y7130	ETIQ 45MM - ARRET URGENCE	3,30 €	B	10
ZB6Y7230	ETIQUETA CIRCULAR 'NOT-HALT'	7,52 €	C	10
ZB6Y7330	ZB6Y7330 ETIQ.-EMERGENCY STOP	3,30 €	B	10
ZB6Y7430	ETIQ 45MM PARAGEM EMER	3,30 €	A	10
ZB6Y7630	ETIQUETA CIRCULAR 'ARRESTO EMERGÊNCIA'	7,52 €	C	10
ZB6Y905	MONT / EXTR LAMP	2,10 €	B	2
ZB6YA001	GUARDA PROT	6,20 €	B	1
ZB6YA002	ADAPT MONT ENCASTR 22MM	6,10 €	C	10
ZB6YA003	FOL ETIQ SIN C	2,60 €	C	10
ZB6YA006	LAMP BI-PIN T1 1/4 6V	1,80 €	C	5
ZB6YA013	FOL ETIQ BOT LUM C	2,60 €	C	10
ZB6YA111	CAPS. BLC.REDOND."I"	2,49 €	C	5
ZB6YA119	CAPBL.RETO.SETA CIMA	4,36 €	C	5
ZB6YA120	CAPS. BLC.REDONDFLCH.ABAJO	2,64 €	C	5
ZB6YA121	ETIQ BR SETA C	2,40 €	C	5
ZB6YA122	PLACA BLC.REDOND. FLCH. ESQ.	2,59 €	C	5
ZB6YA221	CAPNE.REDO.SETA DIR.	2,42 €	C	5
ZB6YA222	5 ETIQ PR SETA C	2,40 €	C	5
ZB6YA410	CAPS. MARCADA REDON. "O"	2,49 €	C	5
ZB6YA441	5 CAPS STOP VERM	2,40 €	C	5
ZB6YAA1	CAPS. CIRC.BRANCA PARA BOT.	1,47 €	C	10
ZB6YAA2	10 CAPS PR S/ MARC	1,30 €	C	10
ZB6YAA3	CAPS. CIRC.VERDE PARA BOT.	1,47 €	C	10
ZB6YAA4	CAPS. CIRC.VERMELHO PARA BOT.	1,47 €	C	10
ZB6YAA5	CAPS. CIRC.AMARELO PARA BOT.	1,47 €	C	10
ZB6YAA6	CAPS. CIRC.AZUL PARA BOT.	1,47 €	C	10
ZB6YAE1	CAPS. CIR.BRANCA PARA BOTLUM.SAL.	2,16 €	C	10
ZB6YAE3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YAE4	CAPS. CIR.VERMELHO PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YAE5	CAPS. CIR.AMARELO PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YAE6	CAPS. CIR.AZUL PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YAV1	CAPS. CIR.BRANCA PARA SIN. LUM.	1,47 €	C	10
ZB6YAV3	10 VIS. S/ MARC	1,30 €	C	10
ZB6YAV4	VISOR SEM MARC.	1,00 €	C	10

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZB6YAV5	VISOR CIRCULAR SIN MARCAR AMARELO	1,38 €	C	10
ZB6YAV6	VISOR SEM MARC. AZUL	1,00 €	C	10
ZB6YAW1	CAPS. CIR.BRANCA PARA BOTLUM.	1,47 €	C	10
ZB6YAW3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YAW4	CAPS. CIR.VERMELHO PARA BOTLUM.	1,47 €	C	10
ZB6YAW5	CAPS. CIR.AMARELO PARA BOTLUM.	1,47 €	C	10
ZB6YAW6	CAPS. CIR.AZUL PARA BOTLUM.	1,47 €	C	10
ZB6YB028	LAMP 24V	1,80 €	B	20
ZB6YC002	ADAPT MONT ENCASTR 21X21MM	6,10 €	C	5
ZB6YC003	FOL ETIQ SIN Q	2,60 €	C	10
ZB6YC013	FOL ETIQ BOT LUM Q	2,60 €	C	10
ZB6YC117	CAPBL.QUAD."ON"	4,36 €	C	5
ZB6YC119	CAPBL.QUAD.SETA CIMA	2,59 €	C	5
ZB6YC120	CAPBL.QUAD.SETA BAIXO	2,49 €	C	5
ZB6YC121	CAPS BR SETA DIR	4,36 €	C	5
ZB6YC122	CAPS BR SETA ESQ	4,36 €	C	5
ZB6YC219	CAPS. QUAD. P/BOT. MARC. FL. N. ARRI	4,36 €	C	5
ZB6YC224	5 CAPS PR OFF	2,40 €	C	5
ZB6YC311	5 ETIQ. VERD I	2,40 €	C	5
ZB6YC317	5 ETIQ. VERD ON Q	2,40 €	C	5
ZB6YC410	5 ETIQ. VERM O	2,40 €	C	5
ZB6YC424	5 ETIQ. VERM OFF Q	2,40 €	C	5
ZB6YC441	5 CAPS VERM STOP	2,40 €	C	5
ZB6YCA1	CAPS. QUAD.BRANCA PARA BOT	1,47 €	C	10
ZB6YCA2	CAPS. QUAD.NEGRA PARA BOT	1,47 €	C	10
ZB6YCA3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YCA4	CAPS. QUAD.VERMELHO PARA BOT	1,47 €	C	10
ZB6YCA5	CAPS. QUAD.AMARELO PARA BOT	1,47 €	C	10
ZB6YCA6	CAPS. QUAD.AZUL PARA BOT	1,47 €	C	10
ZB6YCE1	CAPS. QUAD.BRANCA PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YCE3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YCE4	CAPS. QUAD.VERMELHO PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YCE5	CAPS. QUAD.AMARELO PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YCE6	CAPS. QUAD.AZUL PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YCV5	VISOR RECTANGULAR SEM MARC. AMARELO	2,89 €	C	10
ZB6YCW1	CAPS. QUAD.BRANCA PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YCW3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YCW4	CAPS. QUAD.VERMELHO PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YCW5	CAPS. QUAD.AMARELO PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YCW6	CAPS. QUAD.AZUL PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YD001	GUARDA PROT	6,10 €	B	1
ZB6YD002	ADAPT MONT ENCASTR 21X27MM	6,10 €	C	5
ZB6YD003	FOL ETIQ SIN R	2,60 €	C	10
ZB6YD013	FOL ETIQ BOT LUM R	2,60 €	B	10
ZB6YD100	5 CAPS BR 0	1,40 €	C	5
ZB6YD111	CAPBL.RECT."I"	4,36 €	C	5
ZB6YD121	5 CAPS BR SETA	2,40 €	C	5
ZB6YD122	5 CAPS BR SETA	2,40 €	C	5
ZB6YD2	MANETE SELECTOR NEGRA	1,46 €	C	5
ZB6YD20	10 PORT ETIQ	2,00 €	B	10
ZB6YD21	10 PORT ETIQ 8X21MM	2,40 €	B	10
ZB6YD219	CAPNEGRO.RECTSETA CIMA	4,36 €	C	5
ZB6YD22	10 PORT ETIQ	2,40 €	C	10
ZB6YD220	CAPNOIR.RECTSETA BAIXO	4,36 €	C	5
ZB6YD221	CAPNE.RECTSETA DIR.	2,49 €	C	5
ZB6YD222	CAPNE.RECTSETA ESQ.	2,49 €	C	5
ZB6YD30	10 PORT ETIQ	2,00 €	C	10
ZB6YD31	PORT ETIQ 16X21MM BR/AM	2,50 €	B	10
ZB6YD318	CAPS. RECTANG.VERDE"EIN"	2,49 €	C	5
ZB6YD32	10 PORT ETIQ	2,50 €	C	10
ZB6YD340	CAPS. RECTANG.VERDE"START"	4,36 €	C	5
ZB6YD4	MANETE SELECTOR VERMEL.	1,46 €	C	5
ZB6YD441	CAPS. RECTANG.VERM."STOP"	2,42 €	C	5
ZB6YDA1	CAPS. RECT.BRANCA PARA BOT.	1,47 €	C	10
ZB6YDA2	CAPS. RECT.NEGRA PARA BOT.	1,47 €	C	10
ZB6YDA3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YDA4	CAPS. RECT.VERMELHO PARA BOT.	1,47 €	C	10
ZB6YDA5	CAPS. RECT.AMARELO PARA BOT.	1,47 €	C	10



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
ZB6YDA6	CAPS. RECTAZUL PARA BOT.	1,47 €	C	10
ZB6YDE1	CAPS. RECTBRANCA PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YDE3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YDE4	CAPS. RECTVERMELHO PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YDE5	CAPS. RECTAMARELO PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YDE6	CAPS. RECTAZUL PARA BOTLUM.SAL.	1,47 €	C	10
ZB6YDW1	CAPS. RECTBRANCA PARA BOTLUM.RAS.	1,47 €	B	10
ZB6YDW3	10 CAPS S/ MARC	1,30 €	C	10
ZB6YDW4	CAPS. RECTVERMELHO PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YDW5	CAPS. RECTAMARELO PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YDW6	CAPS. RECTAZUL PARA BOTLUM.RAS.	1,47 €	C	10
ZB6YDW8	CAPS. RECTLARANJA BOTLUMI	1,47 €	C	10
ZB6YF01	BASE CONEX.RAPIDA PARA BOTLUM.1 NANC	20,71 €	B	10
ZB6YF02	BASE CONEX.RAPIDA PARA BOTLUM.2 NANC	20,71 €	B	10
ZB6YF03	BASE CONEX.RAPIDA PARA PIOTLUM.	20,71 €	B	10
ZB6YF04	BASE CONEX.RAPIDA PARA BOT-SEL.1 NANC	20,71 €	B	10
ZB6YF05	BASE CONEX.RAPIDA PARA BOT-SEL.2 NANC	20,71 €	B	10
ZB6YG095	LAMP 110/230V	2,80 €	B	5
ZB6YJ012	LAMP 12V	1,80 €	C	10
ZB6YK1	MAN BOT LUM ROT BRANCA	2,30 €	B	5
ZB6YK3	MAN BOT LUM ROT VERDE	2,30 €	B	5
ZB6YK4	MAN BOT LUM ROT VERM	2,30 €	C	5
ZB6YK5	CAB BOT LUM ROT AZ	2,30 €	A	5
ZB6YK6	CAB BOT LUM ROT AZ	2,30 €	C	5
ZB6YK8	CAB BOT LUM ROT LAR	2,30 €	C	5
ZB6Z1B	BLOCO NA	5,40 €	A	1
ZB6Z2B	BLOCO NF	5,40 €	B	1
ZB6Z3B	BLOCO 2NA	9,50 €	A	1
ZB6Z4B	BLOCO 2NF	9,50 €	B	1
ZB6Z5B	BLOCO NA+NF	9,50 €	A	1
ZB6ZB11B	BLOCO NA LED BR 24V	15,90 €	B	1
ZB6ZB15B	BL LUM NA+NF LED BRANC 12-24V	23,08 €	B	1
ZB6ZB31B	BLOC NA LED VERD 24V	15,40 €	B	1
ZB6ZB35B	BLOC NA+NF LED VERD 24V	19,40 €	B	1
ZB6ZB42B	BLOC NF LED VERM 24V	15,40 €	C	1
ZB6ZB45B	BLOC NA+NF LED VERD 24V	19,40 €	B	1
ZB6ZB51B	BLOC NA LED AMAR 24V	15,40 €	B	1
ZB6ZB52B	BLOC NF LED AM 24V	15,40 €	C	1
ZB6ZB55B	BLOC NA+NF LED AM 24V	19,40 €	B	1
ZB6ZB65B	BLOC NA+NF LED AZUL 24V	20,10 €	C	1
ZB6ZH01B	BLOC BOT LUM NA	11,60 €	B	1
ZB6ZH02B	BLOC BOT LUM NF	11,60 €	C	1
ZB6ZH05B	BLOC BOT LUM NA+NF	15,50 €	C	1
ZB7EV01	LENTE PARA SIN LUM BA9S BRANCO	1,85 €	C	10
ZB7EV03	LENTE PARA SIN LUM BA9S VERDE	1,85 €	B	10
ZB7EV04	LENTE PARA SIN LUM BA9S VERMELHO	1,85 €	B	10
ZB7EV05	VISOR ESTR AMAR P/ SIN BA9S	1,85 €	B	10
ZB7EV06	LENTE PARA SIN LUM BA9S AZUL	1,85 €	D	10
ZB7EV07	LENTE PARA SIN LUM BA9S TRANSPARENTE	1,85 €	D	10
ZBA1	CAPS BRANC	0,90 €	B	10
ZBA131	CAPSI	1,30 €	B	10
ZBA133	CAPS START	1,30 €	C	10
ZBA136	CAPSI	1,30 €	C	10
ZBA137	CAPSI	1,30 €	C	10
ZBA138	CAPS IV	1,30 €	C	10
ZBA141	CAPS BR ON PR	1,30 €	C	10
ZBA142	CAPS BRANC FACE MARCHE PRET	1,30 €	D	1
ZBA1442	CAPS MARCHA	1,30 €	C	10
ZBA145	CAPS BR T	1,30 €	C	10
ZBA2	CAPS PRET	0,90 €	B	10
ZBA232	PLACA O BOT.RASANTE	1,30 €	C	10
ZBA233	CAPS PRET FACE ARRET BR	1,30 €	D	10
ZBA234	CAPS STOP	1,30 €	C	10
ZBA235	CAPS PRET FACE OFF BR	1,30 €	C	10
ZBA245	CAPS PRET T	1,30 €	C	10
ZBA2934	CAPS +	1,30 €	B	10
ZBA2935	CAPS -	1,30 €	B	10
ZBA3	CAPS VERDE	0,90 €	B	10

Referência	Descrição	P.V.P.	Cód. log.	Lote min.
ZBA331	CAPS I	1,30 €	B	10
ZBA333	CAPS START	1,30 €	B	10
ZBA334	CAPS SETA	1,30 €	B	10
ZBA335	CAPS SETA	1,30 €	C	10
ZBA336	CAPS II	1,30 €	C	10
ZBA337	CAPS III	1,30 €	C	10
ZBA338	CAPS IV	1,30 €	C	10
ZBA341	CAPS ON	1,30 €	C	10
ZBA342	CAPS MARCHE	1,30 €	D	10
ZBA343	CAPS UP	1,30 €	C	10
ZBA344	CAPS DOWN	1,30 €	C	10
ZBA3443	PLACA ARRIBA BOT.	2,85 €	C	10
ZBA345	CAPS. T BOT	2,85 €	C	10
ZBA346	PLACA MARCADA I EN ROMBO	1,30 €	C	10
ZBA4	CAPS VERM	0,90 €	B	10
ZBA432	CAPS O	1,30 €	B	10
ZBA433	CAPS ARRET	1,30 €	D	10
ZBA434	CAPS STOP	1,30 €	B	10
ZBA435	CAPS OFF	1,30 €	C	10
ZBA4433	CAPS PARAGEM	1,30 €	C	10
ZBA5	CAPS AMAR	0,90 €	B	10
ZBA6	CAPS AZUL	0,90 €	B	10
ZBA639	CAPS R	1,30 €	B	10
ZBA708	PROT SILIC P/ BOT DUPL À FACE	5,90 €	A	10
ZBA709	PROT SILIC P/ BOT TRIPLOS	5,90 €	B	10
ZBA71	CAPS BRANC SEM MARC	2,10 €	B	10
ZBA710	PROT SILIC P/ BOT DUPL À FACE/SALIENTE	5,90 €	A	10
ZBA7131	CAPS BRANC MARC I PRET	2,60 €	B	10
ZBA7134	CAPS BR SETA PRET P/ CAB BOT DUPL/TRIP	2,60 €	C	10
ZBA7138	CAPS BR SETA PRET P/CAB BOT DUPL/TRIP	2,60 €	B	10
ZBA72	CAPS PRET SEM MARC	2,10 €	B	10
ZBA7232	CAPS PRET MARC O BR P/ BOT DUPL/TRIP	2,60 €	C	10
ZBA7233	CAPS PRET MARC + BR P/ BOT DUPL/TRIP	2,60 €	B	10
ZBA7235	CAPS PR SETA BRAN P- CAB BOT DUPL-TRIP	2,60 €	C	10
ZBA7237	CAPS PRET MARC I BR P/ BOT DUPL/TRIP	2,60 €	B	10
ZBA73	CAPS VERD S- MARC P- CAB BOT DUPL-TRIP	2,10 €	B	10
ZBA7331	CAPS VERD MARC I BR P- BOT DUPL-TRIP	2,60 €	B	10
ZBA7333	CAPS VERD *- BR P/ CAB BOT DUPL/TRIP	2,60 €	C	10
ZBA7335	CAPS VERD SETA BR P/CAB BOT DUPL/TRIP	2,60 €	B	10
ZBA7336	CAPS VERD MARC II BR P- BOT DUPL-TRIP	2,60 €	C	10
ZBA74	CAPS VERM SEM MARC	2,20 €	B	10
ZBA7432	CAPS VERM MARC O BR P/ BOT DUPL/TRIP	2,60 €	B	10
ZBA75	CAPS AMAR SEM MARC	2,10 €	C	10
ZBA76	CAPS AZ SEM MARC	2,10 €	B	10
ZBA79	CONJ 10 CAPS COR C/ DIF MARC	13,50 €	B	1
ZBA80	KIT DE 6 TAMPAS DE CORES DISTINTAS	11,32 €	C	1
ZBA9	CAPS 6 CORES	4,00 €	C	1
ZBAF1	PLACA BRANCA PARA BOTFLUSH	5,66 €	C	1
ZBAF131	TAMPA BRANCA PARA BOTFLUSH COM MARC. "I"	2,87 €	C	
ZBAF133	TAMPA BRANCA PARA BOTFLUSH COM MARC. "START"	2,87 €	C	
ZBAF136	TAMPA BRANCA PARA BOTFLUSH COM MARC. "II"	2,87 €	C	
ZBAF137	TAMPA BRANCA PARA BOTFLUSH COM MARC. "III"	2,87 €	C	
ZBAF138	TAMPA BRANCA PARA BOTFLUSH COM MARC. "IV"	2,87 €	C	
ZBAF141	TAMPA BRANCA PARA BOTFLUSH COM MARC. "ON"	2,87 €	C	
ZBAF142	TAMPA BRANCA PARA BOTFLUSH COM MARC. "MARCHE"	2,87 €	C	
ZBAF145	TAMPA BRANCA PARA BOTFLUSH COM MARC. "T"	2,87 €	C	
ZBAF2	CAPS. NEGRA PARA BOTFLUSH	5,66 €	C	1
ZBAF232	TAMPA NEGRA PARA BOTFLUSH COM MARC. "O"	2,87 €	C	
ZBAF233	TAMPA NEGRA PARA BOTFLUSH COM MARC. "ARRET"	2,87 €	C	
ZBAF234	TAMPA NEGRA PARA BOTFLUSH COM MARC. "STOP"	2,87 €	C	
ZBAF235	TAMPA NEGRA PARA BOTFLUSH COM MARC. "OFF"	2,87 €	C	
ZBAF245	TAMPA NEGRA PARA BOTFLUSH COM MARC. "T"	2,87 €	C	
ZBAF2934	TAMPA NEGRA PARA BOTFLUSH COM MARC. "+"	2,87 €	C	
ZBAF2935	TAMPA NEGRA PARA BOTFLUSH	5,66 €	C	
ZBAF3	CAPS.B10697.B10713 VERDE PARA BOTFLUSH	5,66 €	C	1
ZBAF331	TAMPA VERDE PARA BOTFLUSH COM MARC. "I"	2,87 €	C	
ZBAF333	TAMPA VERDE PARA BOTFLUSH COM MARC. "START"	2,87 €	C	
ZBAF334	TAMPA BRANCA PARA BOTFLUSH COM MARC. FLECHA	2,87 €	C	

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZBAF335	TAMPA NEGRA PARA BOTFLUSH COM MARC. FLECHA	2,87 €	C
ZBAF336	TAMPA VERDE PARA BOTFLUSH COM MARC. "II"	2,87 €	C
ZBAF337	TAMPA VERDE PARA BOTFLUSH COM MARC. "III"	2,87 €	C
ZBAF338	TAMPA VERDE PARA BOTFLUSH COM MARC. "IV"	2,87 €	C
ZBAF341	TAMPA VERDE PARA BOTFLUSH COM MARC. "ON"	2,87 €	C
ZBAF342	TAMPA VERDE PARA BOTFLUSH COM MARC. "MARCHE"	2,87 €	C
ZBAF343	TAMPA BRANCA PARA BOTFLUSH COM MARC. "UP"	2,87 €	C
ZBAF344	TAMPA NEGRA PARA BOTFLUSH COM MARC. "DOWN"	2,87 €	C
ZBAF346	TAMPA VERDE PARA BOTFLUSH COM MARC. "1" EM UN DIAMANTE	2,87 €	C
ZBAF4	CAPS. VERMEL. PARA BOTFLUSH	5,66 €	C 1
ZBAF432	TAMPA VERMEL. PARA BOTFLUSH COM MARC. "O"	2,87 €	C
ZBAF433	TAMPA VERMEL. PARA BOTFLUSH COM MARC. "ARRET"	2,87 €	C
ZBAF434	TAMPA VERMEL. PARA BOTFLUSH COM MARC. "STOP"	2,87 €	C
ZBAF435	TAMPA VERMEL. PARA BOTFLUSH COM MARC. "OFF"	2,87 €	C
ZBAF5	PLACA AMARELA PARA BOTFLUSH	5,66 €	C 1
ZBAF6	PLACA AZUL PARA BOTFLUSH	5,66 €	C 1
ZBAF639	TAMPA AZUL PARA BOTFLUSH COM MARC. "R"	2,87 €	C
ZBAF9	JOGO 6 PLACAS DE CORES PARA BOTFLUS	10,20 €	C 1
ZBC1	TAMPA CAB. BOTQUADRADO BRANCA	0,78 €	D 1
ZBC2	TAMPA CAB. BOTQUADRADO NEGRA	0,78 €	D 1
ZBC3	TAMPA CAB. BOTQUADRADO VERDE	0,78 €	D 1
ZBC4	TAMPA CAB. BOTQUADRADO VERMEL.	0,78 €	C 1
ZBC5	TAMPA CAB. BOTQUADRADO AMARELA	0,78 €	C 1
ZBCV0113	VISOR SIN.LUM.BRANCO LED	1,46 €	C 10
ZBCV0133	VISOR SIN.LUM.VERDE LED	1,46 €	C 10
ZBCV0143	VISOR SIN.LUM.VERMELHO LED	1,46 €	C 10
ZBCV0153	LENTE QUADRADA SIN.LUM.LARANJA	1,46 €	C 10
ZBCV0163	VISOR SIN.LUM.AZUL LED	1,46 €	C 10
ZBCW9113	VISOR BOTLUM.BRANCO LED	1,63 €	C 10
ZBCW9133	VISOR BOTLUM.VERDE LED	1,63 €	C 10
ZBCW9153	VISOR BOTLUM.AMARELO LED	1,63 €	C 10
ZBCW9163	VISOR BOTLUM.AZUL LED	1,66 €	C 10
ZBCW9313	VISOR BOTLUM.BRANCO LED	1,66 €	C 10
ZBCW9353	VISOR BOTLUM.AMARELO LED	1,63 €	C 1
ZBCY1101	PORTA ETIQUETAS SMARC.	10,90 €	C 10
ZBCY2H101	SUP ETIQ 8X27MM C/ LEG ARO SAL CAB Q	1,80 €	C 10
ZBCY4H101	SUP ETIQ 8X27MM C/ LEG ARO SAL CAB Q	1,80 €	C 1
ZBCY6H101	SUP ETIQ 18X27MM C/ LEG CAB Q	2,10 €	C 1
ZBCY6H102	SUP ETIQ 18X27MM C/ LEG CAB Q	2,10 €	C 1
ZBCZ35	SUP ETIQ 18X27MM S/ LEG ARO SAL CAB Q	4,70 €	C 10
ZBD8D1	2 CHAVES 8D1	15,90 €	B 1
ZBDA185	2 CHAVES 4A185	15,90 €	C 1
ZBDD2	BORR PROT ZB4BD/ZB5AD	7,20 €	B 10
ZBDLU1	JOGO DE 2 CHAVES Nº LU1	12,63 €	C 1
ZBDLU10	JOGO DE 2 CHAVES Nº LU10	11,94 €	C 1
ZBDLU11	JOGO DE 2 CHAVES Nº LU11	11,94 €	C 1
ZBDLU12	JOGO DE 2 CHAVES Nº LU12	11,94 €	C 1
ZBDLU13	JOGO DE 2 CHAVES Nº LU13	11,94 €	C 1
ZBDLU14	JOGO DE 2 CHAVES Nº LU14	11,94 €	C 1
ZBDLU2	JOGO DE 2 CHAVES Nº LU2	12,63 €	C 1
ZBDLU3	JOGO DE 2 CHAVES Nº LU3	12,63 €	C 1
ZBDLU4	JOGO DE 2 CHAVES Nº LU4	11,94 €	C 1
ZBDLU5	JOGO DE 2 CHAVES Nº LU5	11,94 €	C 1
ZBDLU6	JOGO DE 2 CHAVES Nº LU6	11,94 €	C 1
ZBDLU7	JOGO 2 CHAVES LU7	15,90 €	C 1
ZBDLU8	JOGO DE 2 CHAVES Nº LU8	11,94 €	C 1
ZBDLU9	JOGO DE 2 CHAVES Nº LU9	11,94 €	C 1
ZBE000	5 BL CONT FICT	1,20 €	B 5
ZBE101	CONT ADIC 1 NA	4,80 €	A 5
ZBE1013	BL CONT 1 NA FAST	7,50 €	B 5
ZBE1014	BL CONT 1 NA LIG	6,20 €	B 5
ZBE1015	CONT 1 NA TERM MOL	5,10 €	C 4
ZBE1016	CONT ADIC 1 NA DOUR	12,80 €	B 5
ZBE10163	CONTACTO BAIXA POTENCIA FAST-ON 1 NA	14,73 €	C 5
ZBE1016P	CONT 1 NA DOUR PROT	22,30 €	A 5
ZBE1016P3	CONTACTO BAIXA POTENCIA FAST-ON EMTORN.SE	23,18 €	C 5
ZBE1019	CONT 1 NA TERM OLH	7,60 €	B 5
ZBE101GEX	BLOCO DE CONTACTO 1NA ATEX	49,40 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZBE102	CONT ADIC 1 NF	4,80 €	A 5
ZBE1023	BL CONT 1 NF FAST	7,50 €	B 5
ZBE1024	BL CONT 1 NF LIG	6,20 €	B 5
ZBE1025	CONT 1 NF TERM MOL	5,10 €	C 4
ZBE1026	CONT ADIC 1 NF DOUR	12,80 €	B 5
ZBE1026P	CONT 1 NF DOUR PROT	22,30 €	B 5
ZBE1026P3	CONTACTO BAIXA POTENCIA FAST-ON EMTORN.SE	23,18 €	C 5
ZBE1029	CONT 1 NF TERM OLH	5,68 €	C 5
ZBE102GEX	BLOCO DE CONTACTO 1NC ATEX	49,40 €	C
ZBE201	CONT 1 NA AV	8,60 €	B 5
ZBE202	CONT 1 NF RET	8,60 €	B 5
ZBE2023	CONTACTO FASTON 1NC	11,14 €	C 5
ZBE203	CONT ADIC 2 NA	9,70 €	A 5
ZBE2033	CONT 2 NA FASTON	14,90 €	C 5
ZBE204	CONT ADIC 2 NF	9,70 €	A 5
ZBE2043	CONTACTO DUPLO FAST-ON 2 NC	15,97 €	C 5
ZBE205	CONT ADIC NA+NF	9,70 €	A 5
ZBE2053	CONTACTO DUPLO FAST-ON 1NA1NC	15,97 €	C 5
ZBE501	BLOCO CONTACTO NA ALTA INTENSIDADE	7,70 €	B 1
ZBE502	BLOCO CONTACTO NF ALTA INTENSIDADE	7,70 €	B 1
ZBE503	BLOCO CONTACTO NA ALTA INTENSIDADE	14,10 €	B 1
ZBE504	BL CONT NA ALTA DENSIDADE	14,10 €	B 1
ZBE505	CONT 1 NA+NF CORR ELEV	14,10 €	B 1
ZBE701	CONT NA CIMP	5,40 €	B 10
ZBE7016	CONTACTO BAIXA POTENCIA CIMP:1NA	7,17 €	C 10
ZBE702	CONT NF CIMP	5,40 €	B 10
ZBG2005	ETIQUA MANIPULADOR 2DIR.GRAB.TFAMARELO	7,85 €	C 1
ZBG2201	ETIQ 2 DIR 30X48	2,00 €	C 10
ZBG2401	ETIQ 2 DIR 30X48	2,00 €	C 10
ZBG3131A	2 CHAV 3131A	18,40 €	B 1
ZBG3131AP	2 CHAV 3131A C/ PROT BORR	20,10 €	C 1
ZBG4201	ETIQ 4 DIR 48X48	3,00 €	C 10
ZBG4204	ETIQUETA MANIPULADOR 4DIR.GRAB.TFVERMELHO	11,96 €	C 1
ZBG421E	2 CHAVES 421E	18,40 €	A 1
ZBG421EP	2 CHAV 421E C/ PROT BORR	20,10 €	C 1
ZBG4401	ETIQ 4 DIR 48X48	3,00 €	C 10
ZBG455	2 CHAVES 455	15,90 €	A 1
ZBG455P	2 CHAV 455 C/ PROT BORR	18,90 €	B 1
ZBG458A	2 CHAVE 458A	18,40 €	B 1
ZBG458AP	2 CHAVE 458A C/ PROT BORR	20,10 €	C 1
ZBG520E	2 CHAVES 520E	18,40 €	B 1
ZBG520EP	JOGO 2 CHAVES 520E	24,81 €	C 1
ZBGP	BORR PROT ZB4BG/ZB5AG	9,70 €	B 5
ZBL1	CAPS BRANC	0,90 €	C 10
ZBL2	CAPS PRET	0,90 €	C 10
ZBL3	CAPS VERDE	0,90 €	C 10
ZBL4	CAPS VERM	0,90 €	C 10
ZBL5	CAPS AMAR	0,90 €	C 10
ZBL6	CAPS AZUL	0,90 €	C 10
ZBL9	CAPS 6 CORES	4,10 €	C 1
ZBP0	PROT BOTAO	1,60 €	A 10
ZBP011	PROTEC. PARA ZB4BPS BRANCO	3,80 €	B 10
ZBP012	PROT CAB BOTAO	2,20 €	B 10
ZBP013	PROT CAB BOTAO	2,20 €	B 10
ZBP014	PROT CAB BOTAO	2,20 €	B 10
ZBP015	PROT CAB BOTAO	2,20 €	B 10
ZBP016	PROT CAB BOTAO	2,20 €	B 10
ZBP017	PROTEC. SILICONE CLARA TRANSPAREMTE	7,46 €	B 10
ZBP0A	PROT BOTAO	2,30 €	A 10
ZBPA	PROT BOTAO	1,60 €	A 10
ZBRA1	ANTENA CA/CC C/ CAB 5M	86,30 €	A 1
ZBRA1DEX	ANTENA CA/CC C/ CAB 5M ATEX D	486,10 €	C 1
ZBRA1EX	ANTENA CA/CC C/ CAB 5M ATEX DIG	1 026,00 €	C 1
ZBRA2	ANTENA EXTERNA PARA ZBRN	43,60 €	B 1
ZBRA3	ANTENA PASIVA PARA PASAR A TRAVÉS DE PAR	99,91 €	C 1
ZBRACS	SUPORTE PARA INVÓLUCRO PORTÁTIL	21,40 €	B 1
ZBRAUS2	SUPORTE UNIVERSAL PARA INTERFACE	18,54 €	C 1
ZBRCETH	MODULO MODBUS TCP PARA ZBRN1	97,80 €	B 1

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZBRM01	INV PORT P/ EMISS ZB5R - 1 FURO	44,40 €	A	1
ZBRM01BEX	INV PORT P/ EMISS ZB5R ATEX G - 1 FURO	529,40 €	C	1
ZBRM01EX	INV PORT P/ EMISS ZB5R ATEX - 1 FURO	432,10 €	C	1
ZBRM21	CAIXA AMOVIVEL COM 1 BOTA0	48,10 €	B	1
ZBRM21A0	BOTONEIRA PORTÁTIL COM 1 EMISSOR ZBRT1	151,16 €	C	1
ZBRM21B0	BOTONEIRA PORTÁTIL COM 1 EMISSOR ZBRT2	166,52 €	C	1
ZBRM22	CAIXA AMOVIVEL COM 2 BOTOES	48,10 €	B	1
ZBRM22A0	CX AMOV 2 BOT C/ TRANSMISSOR ZBRT1	240,50 €	C	1
ZBRM22AB0	BOTONEIRA PORTÁTIL COM 2 EMISSORES ZBRT1 Y	245,37 €	C	1
ZBRM22B0	CX AMOV 2 BOT C/TRANSMISSOR	254,10 €	C	1
ZBRM22BA0	BOTONEIRA PORTÁTIL COM 2 EMISSORES ZBRT2 Y	245,37 €	C	1
ZBRN1	ACCESS POINT WIRELESS CONF C/ SLOT	217,10 €	B	1
ZBRN2	ACCESS POINT WIRELESS CONF MODBUS	314,90 €	B	1
ZBRP1	BOTÃO POR COMANDO CORDA WIRELESS	98,90 €	B	1
ZBRR1	REC. CONFIG CA/CC - 2 REL NA/NF	154,00 €	A	1
ZBRR2	REC. CONFIG CC - 4 PNP	152,50 €	B	1
ZBRR3	REC. CONFIG CA/CC - 2 REL NA/NF	156,90 €	B	1
ZBRT1	EMISS WIRELESS S/ BAT (S/ CAB)	64,60 €	A	1
ZBRT2	EMISS WIRELESS S/ BAT (S/ CAB) UP/DOWN	74,90 €	B	1
ZBSP1	BLACK PROTECTION COVER IP65/IP67	5,80 €	C	10
ZBSP2	RIGID TRANSPARENT PROTECTION COVER IP65/IP67	16,20 €	C	1
ZBSP3	METAL PROTECTION COVER IP65/IP67/IP69K	75,80 €	B	1
ZBV0103S	5 VISORES EST CORES P/ SIN	6,90 €	C	1
ZBV011	VISOR BRANCO	1,50 €	B	10
ZBV0113	VISOR BR LED	1,50 €	B	10
ZBV013	VISOR VERDE	1,50 €	B	10
ZBV0133	VISOR VERD LED	1,50 €	B	10
ZBV014	VISOR VERM	1,50 €	B	10
ZBV0143	VISOR VERM LED	1,50 €	B	10
ZBV015	VISOR AMAR	1,50 €	C	10
ZBV0153	VISOR AMAR LED	1,50 €	B	10
ZBV016	VISOR AZUL	1,50 €	C	10
ZBV0163	VISOR AZUL LED	1,50 €	C	10
ZBV017	VISOR TRANSP	1,50 €	C	10
ZBV18B1	LED INTERFACEM 24VCA/CC BR	26,30 €	C	5
ZBV18B3	LED INTERFACEM 24VCA/CC VERD	26,30 €	B	5
ZBV18B4	LED 24V VERM	26,30 €	B	5
ZBV18B5	LED 24V AMAR	26,30 €	C	5
ZBV18B6	LED 24V AZUL	26,30 €	C	5
ZBV18G1	LED 120V BR	30,30 €	C	5
ZBV18G3	LED 120V VERD	30,30 €	C	5
ZBV18G4	LED 120V VERM	30,30 €	C	5
ZBV18G5	BL LUM LED INT'LAR TERM PARAF 120VCA	30,30 €	C	5
ZBV18G6	LED 120V AZUL	30,30 €	C	5
ZBV18M1	LED 230V BR	30,90 €	C	5
ZBV18M3	LED 230V VERD	30,90 €	C	5
ZBV18M4	LED INT 230V VERM	30,90 €	C	5
ZBV18M5	LED 230V AMAR	30,90 €	B	5
ZBV18M6	LED INTERFACEM 230VCA AZUL	30,90 €	C	5
ZBV5B	TRAN 400V AC PARA LEDS 24V	33,10 €	B	1
ZBV6	BL LUM BA9S	5,70 €	A	5
ZBV63	BLOCO LUM. ALIM.DIRECTA BA9S FASTON	10,37 €	C	5
ZBV1	LED 24V BR	8,50 €	A	5
ZBV14	BLOCO LUM.CON. LED 24 V BRANCO	8,97 €	B	5
ZBV15	LED 24V CA/CC BR TERM MOL	8,90 €	A	4
ZBV17	BLOCO LUM.C.IMPLED 24V BRANCO	13,26 €	B	5
ZBV3	LED 24V VERD	8,50 €	A	5
ZBV34	BLOCO LUM.CON. LED 24 V VERDE	8,97 €	C	5
ZBV35	LED 24V CA/CC VERD TERM MOL	8,90 €	B	4
ZBV37	BL LUM LED VERD CI 24VCA/CC	18,60 €	B	5
ZBV4	LED 24V VERM	8,50 €	A	5
ZBV44	BLOCO LUM.CON. LED 24 V VERMELHO	8,97 €	C	5
ZBV45	LED 24V CA/CC VERM TERM MOL	8,90 €	A	4
ZBV47	BLOCO LUM.C.IMPLED 24V VERMELHO	13,26 €	C	5
ZBV5	BL LUM LED AMAR 24VCA/CC	8,50 €	A	5
ZBV54	BLOCO LUM.CON. LED 24 V AMARELO	8,97 €	C	5
ZBV55	LED 24V CA/CC AMAR TERM MOL	8,90 €	B	4
ZBV57	BL LUM LED AMAR CI 24VCA/CC	18,60 €	C	5

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZBV6	BL LUM LED AZUL 24VCA/CC	8,50 €	A	5
ZBV63	BL LUM LED AZUL FAST 24VCA/CC	10,90 €	C	5
ZBV64	BLOCO LUM.CON. LED 24 V AZUL	8,97 €	C	5
ZBV65	LED 24V CA/CC AZUL TERM MOL	8,90 €	B	4
ZBV67	BLOCO LUM.C.IMPLED 24V AZUL	13,26 €	C	5
ZBV8	LED 24V AMAR	8,50 €	B	5
ZVBG1	LED 24/120V BR	20,40 €	C	5
ZVBG19	BLOCO LUM. LED 24. 120 AC/DC BL CONEC	21,43 €	C	5
ZVBG3	LED 24/120V VERD	20,40 €	A	5
ZVBG39	LED 24/120V VERD	21,90 €	B	5
ZVBG4	LED 24/120V VERM	20,40 €	A	5
ZVBG49	BLOCO LUM. LED 24. 120 AC/DC RO CONEC	21,43 €	B	5
ZVBG5	LED 24/120V AMAR	20,40 €	C	5
ZVBG59	BLOCO LUM. LED 24. 120 AC/DC RO CONEC	21,43 €	C	5
ZVBG6	LED 24/120V AZUL	20,40 €	A	5
ZBVM1GEX	BLOCO LUM.LED BRANCO 24...240V ATEX	104,00 €	C	
ZBVM3GEX	BLOCO LUM.LED VERDE 24...240V ATEX	104,00 €	C	
ZBG1	LED 48-120V BR	14,30 €	A	5
ZBG14	BLOCO LUM.CON. LED 120 V BRANCO	10,54 €	C	5
ZBG15	LED 120V CA BR TERM MOL	15,60 €	B	4
ZBG3	LED 48-120V VERD	14,30 €	A	5
ZBG34	BLOCO LUM.CON. LED 120 V VERDE	11,82 €	C	5
ZBG35	LED 120V CA VERD TERM MOL	15,60 €	B	4
ZBG4	LED 48-120V VERM	14,30 €	A	5
ZBG44	BLOCO LUM.CON. LED 120 V VERMELHO	11,82 €	C	5
ZBG45	LED 120V CA VERM TERM MOL	15,60 €	B	4
ZBG5	LED 48-120V AMAR	14,30 €	A	5
ZBG54	BLOCO LUM.CON. LED 120 V AMARELO	10,54 €	C	5
ZBG55	LED 120V CA AMAR TERM MOL	15,60 €	B	4
ZBG6	LED 48-120V AZUL	14,30 €	A	5
ZBG64	BLOCO LUM.CON. LED 120 V AZUL	10,54 €	C	5
ZBG65	LED 120V CA AZUL TERM MOL	15,60 €	C	4
ZBG8	BLOCO LUM.AMARELO LED 120V	9,88 €	B	5
ZBVJ1	LED 12V BR	9,50 €	B	5
ZBVJ15	LED 12V CA/CC BR TERM MOL	10,20 €	C	4
ZBVJ3	LED 12V VERD	9,50 €	A	5
ZBVJ35	LED 12V CA/CC VERD TERM MOL	10,20 €	C	4
ZBVJ4	LED 12V VERM	9,50 €	B	5
ZBVJ45	LED 12V CA/CC VERM TERM MOL	10,20 €	C	4
ZBVJ5	LED 12V AMAR	10,00 €	B	5
ZBVJ55	LED 12V CA/CC AMAR TERM MOL	10,20 €	C	4
ZBVJ6	LED 12V AZUL	9,50 €	B	5
ZBVJ65	LED 12V CA/CC AZUL TERM MOL	10,20 €	C	4
ZBVM1	LED 230V BR	19,20 €	A	5
ZBVM14	BLOCO LUM.CON. LED 230 V BRANCO	20,52 €	C	5
ZBVM15	LED 230V CA BR TERM MOL	20,50 €	B	4
ZBVM3	LED 230V VERD	19,20 €	A	5
ZBVM34	BLOCO LUM.CON. LED 230 V VERDE	20,73 €	C	5
ZBVM35	LED 230V CA VERD TERM MOL	20,50 €	B	4
ZBVM4	LED 230V VERM	19,20 €	A	5
ZBVM44	BLOCO LUM.CON. LED 230 V VERMELHO	20,73 €	C	5
ZBVM45	LED 230V CA VERM TERM MOL	20,50 €	B	4
ZBVM5	LED 230V AMAR	19,20 €	A	5
ZBVM54	BLOCO LUM.CON. LED 230 V AMARELO	20,73 €	C	5
ZBVM55	LED 230V CA AMAR TERM MOL	20,50 €	B	4
ZBVM6	LED 230V AMAR	19,20 €	A	5
ZBVM64	BLOCO LUM.CON. LED 230 V AZUL	20,73 €	C	1
ZBVM65	LED 230V CA AZUL TERM MOL	20,50 €	C	4
ZBVM8	BLOCO LUM.AMARELO LED 230V	20,28 €	B	5
ZBW008	PROT EST	10,37 €	A	10
ZBW008A	PROT EST	8,60 €	B	10
ZBW911	VISOR BOTLUM.BRANCO	3,99 €	C	10
ZBW9113	VISOR BR P/ BOT IMP FACE LUMIN	2,20 €	C	10
ZBW913	VISOR VERD BOT LUM	2,20 €	B	10
ZBW9133	VISOR BOTLUM.VERDE LED	4,48 €	C	10
ZBW914	VISOR VERM BOT LUM	2,20 €	B	10
ZBW9143	VISOR VERMELHO	2,20 €	C	10
ZBW915	VISOR BOTLUM.AMARELO	3,99 €	C	10

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZBW9153	VISOR BOTLUM.AMARELO LED	4,48 €	C	10
ZBW916	VISOR BOTLUM.AZUL	3,99 €	C	10
ZBW9163	VISOR AZUL	2,20 €	C	10
ZBW917	VISOR BOTLUM. INCORO	3,99 €	C	10
ZBW931	VISOR BOTLUM.BRANCO	2,73 €	C	10
ZBW9313	VISOR BOTLUM.BRANCO LED	3,18 €	C	10
ZBW933	VISOR VERD BOT LUM	2,20 €	C	10
ZBW9333	VISOR VERD P/ BOT SAL LUMIN	2,20 €	C	10
ZBW934	VISOR VERM BOT LUM	2,20 €	C	10
ZBW9343	VISOR BOT SAL VERM	2,20 €	C	10
ZBW935	VISOR AM BOT LUM	2,20 €	C	10
ZBW9353	VISOR BOTLUM.AMARELO LED	3,18 €	C	10
ZBW936	VISOR AZ BOT LUM	2,20 €	C	10
ZBW9363	VISOR AZUL P/ BOT SAL LUMIN	2,20 €	C	10
ZBW937	VISOR BOTLUM. INCORO	2,73 €	C	10
ZBY001	FOL LEG VIRG	2,60 €	C	10
ZBY00104	10 LEG. 'ARRET'	1,10 €	D	10
ZBY00123	10 LEG. 'REARM'	1,10 €	B	10
ZBY00404	ETIQUETA 8X27MM.PARAGEM	1,40 €	C	10
ZBY00423	ETIQ 8X27MM REARME	1,20 €	A	10
ZBY0101	LEG 8X27	0,80 €	B	10
ZBY0101T	ETIQ 28X7MM BIOMETR	0,90 €	B	10
ZBY0102	LEG 8X27	0,80 €	A	10
ZBY0104	ETIQ ARRET	1,70 €	B	10
ZBY0123	ETIQ REARM	1,70 €	B	10
ZBY0140	ETIQUETA 8X27MM 'SIMBOLO EMERG.' AMARILL	0,77 €	C	1
ZBY02103	10 LEG. 'MARGE'	1,42 €	B	10
ZBY02104	LEG 8X27 ARRET	1,42 €	B	10
ZBY02105	10 LEG. 'AVANT'	1,10 €	D	10
ZBY02106	10 LEG. 'ARRIERE'	1,10 €	D	10
ZBY02107	ETIQUETA 8X27MM 'MONTEE'	1,42 €	D	10
ZBY02108	ETIQUETA 8X27MM 'DESCENTE'	1,42 €	C	10
ZBY02109	ETIQUETA 8X27MM 'DROITE'	1,42 €	D	10
ZBY02110	ETIQUETA 8X27MM 'GAUCHE'	1,42 €	D	10
ZBY02111	ETIQUETA 8X27MM 'EM SERVICE'	1,42 €	B	10
ZBY02112	ETIQUETA 8X27MM 'HORS SERVICE'	1,42 €	D	10
ZBY02113	ETIQUETA OUVERTURE	1,10 €	C	10
ZBY02114	ETIQUETA FERMETURE	1,10 €	C	10
ZBY02115	LEG 8X27 AUTO	1,42 €	C	10
ZBY02116	ETIQUETA 8X27MM 'MAIN'	1,42 €	D	10
ZBY02123	ETIQUETA 8X27MM 'REARMEMEMT' FONDO VERMELHO	1,42 €	D	10
ZBY02126	ETIQUETA 8X27MM 'SOUS TEMSION'	1,42 €	B	10
ZBY02127	ETIQUETA 8X27MM 'LEMT'	1,42 €	D	10
ZBY02128	ETIQUETA 8X27MM 'VITE'	1,42 €	D	10
ZBY02129	ETIQUETA 8X27MM 'ARRET GENERAL'	1,42 €	D	10
ZBY02130	LEG 8X27 ARRET D'URGENCE	1,10 €	B	10
ZBY02131	ETIQUETA 8X27MM 'EMCLEMCEMEMT'	1,42 €	D	10
ZBY02132	ETIQUETA 8X27MM 'DECLMCEMEMT'	1,42 €	D	10
ZBY02133	ETIQUETA 8X27MM 'ARRET REARMAMEMT'	1,42 €	C	10
ZBY02134	LEG 8X27 DEFAULT	1,42 €	B	10
ZBY02135	10 LEG. 'DEFAULT'	1,10 €	B	10
ZBY02146	LEG 8X27 O	1,10 €	A	10
ZBY02147	LEG 8X27 I	1,10 €	A	10
ZBY02148	LEG 8X27 II	1,10 €	C	10
ZBY02164	10 LEG. 'AUTO-MAIN'	1,10 €	B	10
ZBY02165	ETIQUETA 8X27MM. C-P-C-NORMAL	1,42 €	C	10
ZBY02166	LEG 8X27 ARRET-MARCHE	1,10 €	B	10
ZBY02167	ETIQUETA 8X27MM 'HORS-EM'	1,42 €	D	10
ZBY02178	LEG 8X27 O-I	1,42 €	A	10
ZBY02179	LEG 8X27 I-II	1,42 €	C	10
ZBY02184	ETIQUETA 8X27MM 'AVANT-O-ARRIERE'	1,42 €	D	10
ZBY02185	10 LEG. 'AUTO-O-MAN'	1,10 €	B	10
ZBY02186	LEG 8X27 I-O-II	1,42 €	B	10
ZBY02195	ETIQUETA 8X27MM 'DEPART CYCLE'	1,42 €	D	10
ZBY02196	ETIQUETA 8X27MM. PHASE-PHASE	1,42 €	C	10
ZBY02197	ETIQUETA 8X27MM 'CYCLE MAIN'	1,42 €	D	10
ZBY02198	ETIQUETA 8X27MM 'AUTO CYCLE-CYCLE'	1,42 €	D	10
ZBY02199	ETIQUETA 8X27MM 'AUTO CYCLE-MAIN'	1,42 €	D	10

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZBY02203	ETIQUETA 8X27MM 'EIN'	1,42 €	D	10
ZBY02204	ETIQUETA 8X27MM 'AUS'	1,42 €	D	10
ZBY02205	ETIQUETA 8X27MM 'VOR'	1,42 €	D	10
ZBY02206	ETIQUETA 8X27MM 'ZURÜCK'	1,42 €	D	10
ZBY02207	ETIQUETA 8X27MM 'AUF'	1,42 €	C	10
ZBY02208	ETIQUETA 8X27MM 'AB'	1,42 €	D	10
ZBY02209	ETIQUETA 8X27MM 'RECHTS'	1,42 €	D	10
ZBY02210	ETIQUETA 8X27MM 'LINKS'	1,42 €	D	10
ZBY02211	ETIQUETA 8X27MM 'STEUERUNG EIN'	1,42 €	D	10
ZBY02212	ETIQUETA 8X27MM 'STEUERUNG AUS'	1,42 €	D	10
ZBY02213	ETIQUETA 8X27MM 'ÖFFNEM'	1,42 €	D	10
ZBY02214	ETIQUETA 8X27MM 'SCHLIESSEM'	1,42 €	D	10
ZBY02223	ETIQUETA 8X27MM 'RÜCKSTELLUNG'	1,42 €	D	10
ZBY02226	ETIQUETA 8X27MM 'SPANNUNG EIN'	1,42 €	D	10
ZBY02228	ETIQUETA 8X27MM 'SCHNELL'	1,42 €	C	10
ZBY02230	ETIQU NOT-AUS	1,10 €	D	10
ZBY02231	ETIQUETA 8X27MM 'EINSCHALTEM'	1,42 €	D	10
ZBY02232	ETIQUETA 8X27MM 'AUSSCHALTEM'	1,42 €	D	10
ZBY02234	ETIQUETA 8X27MM 'STÖRUNG' FONDO NEGRO	1,42 €	D	10
ZBY02235	ETIQUETA 8X27MM 'STÖRUNG' FONDO VERMELHO	1,42 €	D	10
ZBY022420001	ETIQUETA 8X27MM 'FONDO AMARILL	1,42 €	D	10
ZBY02266	ETIQUETA 8X27MM 'AUS-EIN'	1,42 €	D	10
ZBY02284	ETIQUETA 8X27MM 'VOR-O-ZURÜCK'	1,42 €	C	10
ZBY02295	ETIQUETA 8X27MM 'ZYKLUSSTART'	1,42 €	D	10
ZBY02303	LEG 8X27 START	1,42 €	B	10
ZBY02304	LEG 8X27 STOP	1,42 €	B	10
ZBY02305	ETIQUETA 8X27MM 'FORWARD'	1,42 €	D	10
ZBY02306	LEG 8X27 REVERSE	1,42 €	D	10
ZBY02307	ETIQUETA UP	1,10 €	D	1
ZBY02308	ETIQUETA DOWN	1,10 €	D	10
ZBY02309	ETIQUETA 8X27MM 'RIGHT'	1,42 €	D	10
ZBY02310	ETIQUETA 8X27MM 'LEFT'	1,42 €	D	10
ZBY02311	ETIQUETA 8X27MM 'ON'	1,42 €	C	10
ZBY02312	LEG 8X27 OFF	1,42 €	D	10
ZBY02313	ETIQUETA OPEM	1,10 €	D	1
ZBY02314	ETIQUETA 8X27MM 'CLOSE'	1,42 €	D	10
ZBY02316	ETIQUETA 8X27MM 'HAND'	1,42 €	D	10
ZBY02321	ETIQUETA 8X27MM 'INCH'	1,42 €	D	10
ZBY02322	10 LEG. 'RESET'	1,10 €	B	10
ZBY02323	ETIQ 8X27MM RESET FONDO VERM	1,10 €	D	10
ZBY02326	ETIQUETA 8X27MM 'POWER ON'	1,42 €	D	10
ZBY02327	ETIQUETA 8X27MM 'SLOW'	1,42 €	D	10
ZBY02328	ETIQUETA 8X27MM 'FAST'	1,42 €	C	1
ZBY02330	LEG EMERG STOP	1,42 €	D	10
ZBY02334	ETIQUETA 8X27MM 'RUN'	1,42 €	D	10
ZBY02364	ETIQUETA 8X27MM 'AUTO-HAND'	1,42 €	D	10
ZBY02366	LEG 8X27 STOP- START	1,42 €	D	10
ZBY02367	ETIQ 8X27MM OFF-ON	1,10 €	D	1
ZBY02385	ETIQUETA 8X27MM 'AUTO-O-HAND'	1,42 €	D	10
ZBY02387	ETIQUETA 8X27MM 'HAND-OFF-AUTO'	1,42 €	D	10
ZBY02403	LEG 8X27 MARCHA	1,42 €	A	10
ZBY02404	10 LEG. 'PARAGEM'	1,10 €	A	10
ZBY02405	ETIQUETA 8X27MM.ADELANTE	1,42 €	C	10
ZBY02406	ETIQUETA 8X27MM.ATR-S	1,42 €	C	10
ZBY02407	ETIQUETA 8X27MM.SUBIDA	1,42 €	C	10
ZBY02408	ETIQUETA 8X27MM.BAIXADA	1,42 €	C	10
ZBY02409	ETIQUETA 8X27MM.DERECHA	1,42 €	C	10
ZBY02410	ETIQUETA 8X27MM.ESQUIERDA	1,42 €	C	10
ZBY02411	ETIQUETA 8X27MM.EM SERVICIO	1,42 €	C	10
ZBY02412	ETIQUETA 8X27MM.FUERA SERVICIO	1,42 €	C	10
ZBY02413	ETIQUETA 8X27MM.ABRIR	1,42 €	C	10
ZBY02414	ETIQUETA 8X27MM.CERRAR	1,42 €	C	10
ZBY02416	ETIQ 8X27MM PRET MARC MANUAL	1,10 €	C	10
ZBY02423	LEG 8X27 REARME	1,42 €	C	10
ZBY02426	ETIQUETA 8X27MM.BAJO TEMSION	1,42 €	C	10
ZBY02428	ETIQUETA 8X27MM.RAPIDO	1,42 €	C	10
ZBY02430	ETIQUETA 8X27MM.PARAGEM DE EMERGENCIA	1,42 €	C	10
ZBY02431	ETIQUETA 8X27MM.EMGANCHE	1,42 €	C	10



## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZBY02432	LEG 8X27 DISPARO	1,42 €	C	10
ZBY02433	ETIQUETA 8X27MM.PARAGEM REARME	1,42 €	C	10
ZBY02434	ETIQUETA 8X27MM.DEFECTO(NEGRO)	1,42 €	C	10
ZBY02435	ETIQUETA 8X27MM.DEFECTO(VERMELHO)	1,42 €	C	10
ZBY02464	LEG 8X27 AUTO-MAN	1,42 €	A	10
ZBY02466	ETIQUETA 8X27MM.PARAGEM-MARCHA	1,42 €	C	10
ZBY02484	ETIQUETA 8X27MM.ADELANTE-O-ATR-S	1,42 €	C	10
ZBY02485	LEG 8X27 AUTO-O-MAN	1,42 €	A	10
ZBY02499	ETIQ 8X27MM AUTO CICLO-MANUAL	1,10 €	C	10
ZBY02931	LEG 18X27 O	1,42 €	C	10
ZBY0404	PORTA ETIQ.C/ETIQ. PARAGEM	2,99 €	A	10
ZBY0423	PORT ETIQ C- LEG REARME	1,70 €	A	10
ZBY1101	FOLHA 66 ETIQ RED VIRG	2,50 €	B	10
ZBY1103	PORTA ETIQ.CIRCULARES 'MARGE'	3,52 €	D	10
ZBY1104	PORTA ETIQ.CIRCULARES 'ARRET'	3,52 €	D	10
ZBY1105	PORTA ETIQ.CIRCULARES 'AVANT'	3,52 €	D	10
ZBY1106	PORTA ETIQ.CIRCULARES 'ARRIERE'	3,52 €	D	10
ZBY1107	PORTA ETIQ.CIRCULARES 'MONTEE'	3,52 €	D	10
ZBY1108	PORTA ETIQ.CIRCULARES 'DESCENTE'	3,52 €	C	10
ZBY1115	FOL LEG AUTO CIRC	2,40 €	C	10
ZBY1116	PORTA ETIQ.CIRCULARES 'MAIN'	3,52 €	D	10
ZBY1146	FOL LEG O CIRC	2,40 €	C	10
ZBY1147	FOL LEG I CIRC	2,40 €	B	10
ZBY1148	FOL LEG II CIRC	2,40 €	C	10
ZBY1149	FOL LEG III CIRC	2,40 €	C	10
ZBY1203	PORTA ETIQUETAS	3,52 €	D	10
ZBY1204	PORTA ETIQ.CIRCULARES 'AUS'	3,52 €	D	10
ZBY1207	PORTA ETIQ.CIRCULARES 'AUF'	3,52 €	D	10
ZBY1208	PORTA ETIQ.CIRCULARES 'AB'	3,52 €	D	10
ZBY1303	FOL LEG START CIRC	2,40 €	D	10
ZBY1304	FOL LEG STOP CIRC	2,40 €	C	10
ZBY1311	PORTA ETIQ.CIRCULARES 'ON'	3,52 €	D	10
ZBY1312	PORTA ETIQ.CIRCULARES 'OFF'	3,52 €	D	10
ZBY1316	PORTA ETIQ.CIRCULARES 'HAND'	3,52 €	D	10
ZBY1912	FOL LEG SETA CIRC	2,50 €	B	10
ZBY2002	PORTA ETIQ. ETIQUETA S/TEXTO FUNDO NEG	7,98 €	C	0
ZBY2101	SUP C/ ETIQ VIRG PR/VERM 8X27MM	1,30 €	A	10
ZBY2101C0	PORTA ETIQ.30X40MM COM ETIQ.EM BRANCO	3,93 €	C	
ZBY2101C1	PORTA ETIQ.30X40MM COM ETIQ.EM BRANCO	3,93 €	C	
ZBY2103	SUP C/ ETIQ MARGE 8X27MM	1,70 €	A	10
ZBY2103C0	PORTA ETIQ.30X40MM COM ETIQ. "MARGE"	3,93 €	C	
ZBY2103C1	PORTA ETIQ.30X40MM COM ETIQ. "MARGE"	3,93 €	C	
ZBY2104	SUP C/ ETIQ ARRET 8X27MM	1,70 €	B	10
ZBY2104C0	PORTA ETIQ.30X40MM COM ETIQ. "ARRET"	3,93 €	C	
ZBY2104C1	PORTA ETIQ.30X40MM COM ETIQ. "ARRET"	3,93 €	C	
ZBY2105	PORT ETIQ C- LEG AVANT	1,70 €	B	10
ZBY2106	PORT ETIQ C- LEG ARRIERE	1,70 €	B	10
ZBY2107	ETIQ MONTEE	1,70 €	B	10
ZBY2108	ETIQ DESCENTE	1,70 €	B	10
ZBY2109	PORT ETIQ C- LEG DROIT	1,70 €	B	10
ZBY2110	PORT ETIQ C- LEG GAUCHE	1,70 €	B	10
ZBY2111	PORT ETIQ C- LEG EN SERVICE	1,70 €	A	10
ZBY2112	PORTA ETIQ.C/ETIQ FR. FUERA SERVICIO	2,95 €	B	10
ZBY2113	PORT ETIQ C- LEG OUVERTURE	1,70 €	B	10
ZBY2114	PORT ETIQ C- LEG FERMETURE	1,70 €	B	10
ZBY2115	SUP C/ ETIQ AUTO 8X27MM	1,70 €	B	10
ZBY2116	PORTA ETIQ.C/ETIQ.'MAIN'	2,95 €	D	10
ZBY2123	PORTA ETIQ. FR. REARM.	2,95 €	B	10
ZBY2126	PORT ETIQ C- LEG SOUS TENSION	1,70 €	A	10
ZBY2127	ETIQ ARRET D'URG	1,70 €	D	10
ZBY2128	ETIQ ARRET D'URG	1,70 €	D	10
ZBY2129	SUP C/ ETIQ ARRET GENERAL 8X27MM	1,70 €	B	10
ZBY2130	PORT ETIQ C- LEG ARRET D'URGENCE	1,70 €	B	10
ZBY2131	ETIQ ARRET D'URG	1,70 €	D	1
ZBY2132	PORTA ETIQ.C/ETIQ.'DECLEMCHMEMT'	2,95 €	B	10
ZBY2133	ETIQ ARRET D'URG	1,70 €	D	10
ZBY2134	PORT ETIQ C- LEG DEFAULT FUND PRET	1,70 €	B	10
ZBY2135	PORTA ETIQ. FR. DEF.	2,95 €	B	10

Referência	Descrição	P.V.P.	Cód.	Lote
			log.	min.
ZBY2146	SUP C/ ETIQ O 8X27MM	1,70 €	B	10
ZBY2147	SUP C/ ETIQ I 8X27MM	1,70 €	B	10
ZBY2148	SUP C/ ETIQ II 8X27MM	1,70 €	C	10
ZBY2164	PORT ETIQ C- LEG AUTO-MAIN	1,70 €	B	10
ZBY2165	ETIQ C-P-C-NORMAL	1,70 €	C	10
ZBY2166	PORT ETIQ C- LEG ARRET-MARCHE	1,70 €	D	10
ZBY2166C0	PORTA ETIQ.30X40MM COM ETIQ. "ARRET-MARCHE"	3,93 €	C	
ZBY2166C1	PORTA ETIQ.30X40MM COM ETIQ. "ARRET-MARCHE"	3,93 €	C	
ZBY2167	PORTA ETIQ.C/ETIQ.'HORS-EM'	2,95 €	B	10
ZBY2178	SUP C/ ETIQ O-I 8X27MM	1,70 €	A	10
ZBY2178C0	PORTA ETIQ.30X40MM COM ETIQ. "O-I"	3,93 €	C	
ZBY2178C1	PORTA ETIQ.30X40MM COM ETIQ. "O-I"	3,93 €	C	
ZBY2179	SUP C/ ETIQ I-II 8X27MM	1,70 €	B	10
ZBY2184	PORT ETIQ C- LEG AVANT-O-ARRIERE	1,70 €	B	10
ZBY2185	PORT ETIQ C- LEG AUTO-O-MAIN	1,70 €	C	10
ZBY2186	SUP C/ ETIQ I-O-II 8X27MM	1,70 €	A	10
ZBY2186C0	PORTA ETIQ.30X40MM COM ETIQ. "I-O-II"	3,93 €	C	
ZBY2186C1	PORTA ETIQ.30X40MM COM ETIQ. "I-O-II"	3,93 €	C	
ZBY2195	SUP C/ ETIQ DEPART CYCLE 8X27MM	1,70 €	B	10
ZBY2196	PORTA ETIQ.C/ETIQ.'PHASE/PHASE'	2,95 €	D	10
ZBY2197	PORTA ETIQ.C/ETIQ.'CYCLE-MAIN'	2,95 €	D	10
ZBY2198	PORTA ETIQ.C/ETIQ.'AUTO CYCLE-CYCLE'	2,95 €	D	10
ZBY2199	PORTA ETIQ.C/ETIQ.'AUTO CYCLE-MAIN'	2,95 €	D	10
ZBY2203	PORTA ETIQ.EIN	1,70 €	D	10
ZBY2204	PORTA ETIQ.AUS	1,70 €	D	10
ZBY2205	PORTA ETIQ.C/ETIQ.'VOR'	2,95 €	D	10
ZBY2206	PORTA ETIQ.C/ETIQ.'ZURÜCK'	2,95 €	D	10
ZBY2207	PORTA ETIQ.AUF	1,70 €	D	10
ZBY2208	PORTA ETIQ.AB	1,70 €	D	10
ZBY2209	PORTA ETIQ.C/ETIQ.'RECHTS'	2,95 €	D	10
ZBY2210	PORTA ETIQ.LINKS	1,70 €	D	10
ZBY2211	PORTA ETIQ.C/ETIQ.'STEUERUNG EIN'	2,95 €	D	10
ZBY2212	PORTA ETIQ.C/ETIQ.'STEUERUNG AUS'	2,95 €	D	10
ZBY2213	PORTA ETIQ.C/ETIQ.'ÖFFNEM'	2,95 €	D	10
ZBY2214	PORTA ETIQ.C/ETIQ.'SCHLIESSEM'	2,95 €	D	10
ZBY2223	PORTA ETIQ.C/ETIQ.'RÜCKSTELLUNG'	2,95 €	D	10
ZBY2226	PORTA ETIQ.C/ETIQ.'SPANNUNG EIN'	2,95 €	D	10
ZBY2227	PORTA ETIQ.C/ETIQ.'LANGSAM'	2,95 €	D	10
ZBY2228	PORTA ETIQ.C/ETIQ.'SCHNELL'	2,95 €	D	10
ZBY2229	SUP C/ ETIQ NOT-HALT 8X27MM	1,70 €	D	10
ZBY2230	PORTA ETIQ.C/ETIQ.'NOT-AUS' FONDO VERMELHO	2,95 €	D	10
ZBY2231	PORTA ETIQ.C/ETIQ.'EINSCHALTEN'	2,95 €	D	10
ZBY2232	PORTA ETIQ.C/ETIQ.'AUSSCHALTEN'	2,95 €	D	10
ZBY2233	PORTA ETIQ.C/ETIQ.'AUS-RÜCKSTELLUNG'	2,95 €	D	10
ZBY2234	PORTA ETIQ.C/ETIQ.'STÖRUNG' FONDO NEGRO	2,95 €	D	10
ZBY2235	PORTA ETIQ.C/ETIQ.'STÖRUNG' FONDO VERMELHO	2,95 €	D	10
ZBY22420001	PORTA ETIQ.C/ETIQ.'NOT-HALT' FONDO AMARIL	2,95 €	D	10
ZBY2266	PORTA ETIQ.C/ETIQ.'AUS-EIN'	2,95 €	D	10
ZBY2267	PORTA ETIQ.C/ETIQ.'AUS-IN BETRIEB'	2,95 €	D	10
ZBY2284	PORTA ETIQ.C/ETIQ.'VOR-O-ZURÜCK'	2,95 €	D	10
ZBY2295	PORTA ETIQ.C/ETIQ.'ZYKLUSSTART'	2,95 €	D	10
ZBY2297	PORTA ETIQ.C/ETIQ.'ZYKLUS-HAND'	2,95 €	D	10
ZBY2299	PORTA ETIQ.C/ETIQ.'AUTOZYKL-HAND'	2,95 €	D	10
ZBY2303	PORTA ETIQ.C/ETIQ. START	2,95 €	A	10
ZBY2303C0	PORTA ETIQ.30X40MM COM ETIQ. "START"	3,93 €	C	
ZBY2303C1	PORTA ETIQ.30X40MM COM ETIQ. "START"	3,93 €	C	
ZBY2304	SUP C/ ETIQ STOP 8X27MM	1,70 €	A	10
ZBY2304C0	PORTA ETIQ.30X40MM COM ETIQ. "STOP"	3,93 €	C	
ZBY2304C1	PORTA ETIQ.30X40MM COM ETIQ. "STOP"	3,93 €	C	
ZBY2305	SUP C/ ETIQ FORWARD 8X27MM	1,70 €	B	10
ZBY2306	SUP C/ ETIQ REVERSE 8X27MM	1,70 €	B	10
ZBY2307	PORTA ETIQ.C/ETIQ.'UP'	2,95 €	B	10
ZBY2308	PORTA ETIQ.C/ETIQ.'DOWN'	2,95 €	B	10
ZBY2309	PORTA ETIQ.C/ETIQ.'RIGHT'	2,95 €	D	10
ZBY2310	PORTA ETIQ.C/ETIQ.'LEFT'	2,95 €	D	1
ZBY2311	PORTA ETIQ.S ON	2,95 €	B	10
ZBY2312	PORTA ETIQ.S OFF	2,95 €	B	10
ZBY2313	PORTA ETIQ.C/ETIQ. OPEM	2,91 €	B	10

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZBY2314	PORTA ETIQ.C/ETIQ. CLOSE	2,95 €	B	10
ZBY2316	PORTA ETIQ.C/ETIQ.'HAND'	2,95 €	D	1
ZBY2321	PORTA ETIQ.C/ETIQ.'INCH'	2,95 €	B	10
ZBY2322	PORTA ETIQ.C/ETIQ. RESET	2,95 €	C	10
ZBY2323	PORTA ETIQ.C/ETIQ. RESET (RED)	2,95 €	B	10
ZBY2326	PORTA ETIQ.C/ETIQ. POWER ON	2,95 €	B	10
ZBY2327	PORTA ETIQ.C/ETIQ. 'SLOW'	2,95 €	D	10
ZBY2328	PORTA ETIQ.C/ETIQ.'FAST'	2,95 €	C	10
ZBY2330	PORTA ETIQ.C/ETIQ. EMERGENCY STOP	2,95 €	B	10
ZBY2334	PORTA ETIQ.S RUN	2,95 €	B	10
ZBY2364	PORT ETIQ C- LEG AUTO-HAND	1,70 €	B	10
ZBY2366	PORT ETIQ C- LEG STOP-START	1,70 €	B	10
ZBY2367	PORTA ETIQ.C/ETIQ. OFF-ON	2,95 €	B	10
ZBY2367C0	PORTA ETIQ.30X40MM COM ETIQ. "OFF-ON"	3,93 €	C	
ZBY2367C1	PORTA ETIQ.30X40MM COM ETIQ. "OFF-ON"	3,93 €	C	
ZBY2385	PORT ETIQ C- LEG. AUTO-O-HAND	1,70 €	B	10
ZBY2387	ETIQ HAND-OFF-AUTO	1,70 €	B	10
ZBY2403	PORT ETIQ MARCHA	1,70 €	A	10
ZBY2404	PORTA ETIQ.C/ETIQ. PARAGEM	2,95 €	A	10
ZBY2405	PORTA ETIQ.C/ETIQ. ADELANTE	2,95 €	A	10
ZBY2406	PORT ETIQ C- LEG ATRAS	1,70 €	C	10
ZBY2407	PORT ETIQ C- LEG SUBIDA	1,70 €	A	10
ZBY2408	PORTA ETIQ.C/ETIQ. BAIXADA	2,95 €	A	10
ZBY2409	PORTA ETIQ.C/ETIQ. DERECHA	2,95 €	C	10
ZBY2410	PORTA ETIQ.C/ETIQ. ESQUERDA	2,95 €	C	10
ZBY2411	PORTA ETIQ.C/ETIQ. EM SERVICIO	2,95 €	A	10
ZBY2412	PORTA ETIQ.C/ETIQ. FUERA SERVICIO	2,95 €	C	10
ZBY2413	SUP C/ ETIQ ABRIR 8X27MM	1,70 €	A	10
ZBY2414	PORTA ETIQ.C/ETIQ. CERRAR	2,95 €	C	10
ZBY2416	PORT ETIQ MANUAL	1,70 €	A	10
ZBY2423	PORT ETIQ C- LEG REARME FUND VERM	1,70 €	A	10
ZBY2426	PORTA ETIQ.C/ETIQ. BAJO TEMSION	2,95 €	A	10
ZBY2427	PORT ETIQ C- LEG LENTO	1,70 €	C	10
ZBY2428	PORT ETIQ RAPIDO	1,70 €	C	10
ZBY2429	PORTA ETIQ.C/ETIQ. PARAGEM GEMERAL	2,95 €	C	10
ZBY2430	PORTA ETIQ.C/ETIQ. PARAGEM DE EMERGENCIA	2,95 €	A	10
ZBY2431	PORTA ETIQ.C/ETIQ. EMGANCHE	2,95 €	C	10
ZBY2432	PORT ETIQ C- LEG DISPARO	1,70 €	A	10
ZBY2433	PORTA ETIQ.C/ETIQ. PARAGEM REARME	2,95 €	C	10
ZBY2434	PORTA ETIQ.C/ETIQ. DEFECTO (NEGRO)	2,95 €	A	10
ZBY2435	PORTA ETIQ.C/ETIQ. DEFECTO (VERMELHO)	2,95 €	A	10
ZBY2464	PORT ETIQ C- LEG AUTO- MAN	1,70 €	A	10
ZBY2466	PORTA ETIQ.C/ETIQ. PARAGEM-MARCHA	2,95 €	A	10
ZBY2484	ETIQ ADELANTE-O-ATRAS	1,70 €	A	10
ZBY2485	PORT ETIQ C- LEG AUTO-O- MAN	1,70 €	A	10
ZBY2495	PORT ETIQ C- LEG INICIO CICLO	1,70 €	C	10
ZBY2497	PORT ETIQ C- LEG CICLO- MANUAL	1,70 €	C	10
ZBY2498	PORT ETIQ C- LEG AUTOCICLO- CICLO	1,70 €	C	10
ZBY2499	PORTA ETIQ.C/ETIQ. AUTO CICLO-MANUAL	2,95 €	C	10
ZBY2931	SUP C/ ETIQ O 8X27MM	1,70 €	B	10
ZBY2H101	SUP ETIQ 8X27MM C/ LEG ARO SAL	1,40 €	B	10
ZBY4005	PORTA ETIQ. S/TEXTO FUNDO AMARELO	8,18 €	C	1
ZBY4100	FOLHA 76 ETIQ 8X27MM	2,90 €	B	10
ZBY4101	SUP C/ ETIQ VIRG BR/AMAR 8X27MM	1,30 €	A	10
ZBY4101C0	PORTA ETIQ.30X40MM COM ETIQ.EM BRANCO	3,72 €	C	
ZBY4101C1	PORTA ETIQ.30X40MM COM ETIQ.EM BRANCO	3,72 €	C	
ZBY4140	PORTA ETIQ.S FUNDO AMARELO EMERG.	Sob cons.	C	10
ZBY4H101	SUP ETIQ 8X27MM C/ LEG ARO SAL	1,40 €	B	10
ZBY5100	FOLHA 40 ETIQ 18X27MM	2,90 €	B	10
ZBY5101	ETIQ 18X27	1,10 €	B	10
ZBY5102	ETIQ 18X27	1,10 €	A	10
ZBY55130	ETIQUETA 18X27MM 'ARRET D'URGENCE' FONDO	1,65 €	C	10
ZBY55330	ETIQUETA 18X27MM 'EMERGENCY STOP' FONDO	1,65 €	C	10
ZBY6101	SUP ETIQ 18X27MM C/ LEG	1,90 €	A	10
ZBY6101C0	PORTA ETIQ.30X50MM COM ETIQ.EM BRANCO	4,97 €	C	
ZBY6101C1	PORTA ETIQ.30X50MM COM ETIQ.EM BRANCO	4,97 €	C	
ZBY6102	SUP ETIQ 18X27MM C/ LEG	1,90 €	A	10
ZBY6102C0	PORTA ETIQ.30X50MM COM ETIQ.EM BRANCO	4,97 €	C	

Referência	Descrição	P.V.P.	Cód. Lote	log. min.
ZBY6102C1	PORTA ETIQ.30X50MM COM ETIQ.EM BRANCO	4,97 €	C	
ZBY6140	PORTA ETIQ.C/ETIQ.VIRGEM FONDO AMARELO	3,99 €	C	10
ZBY6H101	SUP ETIQ 18X27MM C/ LEG	2,10 €	B	10
ZBY6H102	SUP ETIQ 18X27MM C/ LEG	2,10 €	B	10
ZBY8101	ETIQ 90MM AMAR	2,60 €	B	10
ZBY8130	ETIQ ARRET D'URGENCE 90MM	3,30 €	B	10
ZBY8140	ETIQ 90MM AMAR C/ SIMB	3,90 €	B	10
ZBY8160	ETIQ 90MM AMAR PARAG. EMERG.	4,50 €	B	10
ZBY8230	ETIQUETA NOT-AUS 90MM.	7,75 €	B	10
ZBY8260	ETIQ 90MM AMAR NOT AUS	4,50 €	C	10
ZBY8330	ETIQ EMERGENCY STOP 90MM	3,20 €	A	10
ZBY8360	ETIQ 90MM AMAR EMERG SWITCH OFF	4,50 €	B	10
ZBY8430	ETIQ PARAGEM DE EMERGENCIA 90MM	3,20 €	A	10
ZBY8460	ETIQ 90MM AMAR DESCON EMERG	4,50 €	C	10
ZBY8630	ETIQ ARRESTO EMERG.	3,40 €	B	10
ZBY8660	ETIQUETA CIRCULAR 90MM 'INTERFACERUZIONE DI	7,75 €	C	10
ZBY9101	ETIQ 60MM AMAR	2,60 €	A	10
ZBY9101M	ETIQUETA CIRCULAR 60MM VIRGEM	6,33 €	B	10
ZBY9101T	ETIQ 60MM AMAR S/ MARC P/ ZBZ3605	3,60 €	B	10
ZBY9120	ETIQ 3D PARAGEM DE EMERGENCIA 60MM	3,40 €	A	5
ZBY9121	ETIQ ARRET D'URG S/ MARC	3,40 €	B	5
ZBY9130M	ETIQUETA CIRCULAR 60MM 'ARRET D'URGENCE'	7,75 €	B	10
ZBY9130T	ETIQ 60MM AMAR PARAG. EMERG.	3,60 €	B	10
ZBY9140M	ETIQUETA CIRCULAR 60MM VIRGEM	6,33 €	B	10
ZBY9140T	ETIQ 60MM AMAR C/ SIMB	3,80 €	C	10
ZBY9141	ETIQUETA CIRCULAR 60MM VIRGEM	6,33 €	B	10
ZBY9142	ETIQUETA CIRCULAR 60MM 'EMERGENCY STOP'	7,75 €	B	10
ZBY9160	ETIQ 60MM AMAR PARAG. EMERG.	4,00 €	B	10
ZBY9160M	ETIQUETA CIRCULAR 60MM 'COUPURE D'URGENCE'	7,75 €	B	10
ZBY9160T	ETIQ 60MM AMAR PARAG. EMERG.	4,00 €	C	10
ZBY9220	ETIQUETA " 3D	7,75 €	B	5
ZBY9230M	ETIQUETA CIRCULAR 60MM "	7,75 €	B	10
ZBY9230T	ETIQ 60MM AMAR NOT-AUS P- ZBZ3605	3,60 €	B	10
ZBY9260	ETIQ 60MM AMAR NOT AUS	4,00 €	B	10
ZBY9260M	ETIQUETA CIRCULAR 60MM 'NOT AUS'	7,75 €	B	10
ZBY9260T	ETIQ 60MM AMAR NOT AUS	4,00 €	C	10
ZBY9320	ETIQUETTE EMERGENCY STOP 3D	3,20 €	A	5
ZBY9330M	ETIQUETA CIRCULAR 60MM 'EMERGENCY STOP'	7,75 €	B	10
ZBY9330T	ETIQ 60MM AMAR EMERG STOP P- ZBZ3605	3,80 €	C	10
ZBY9360	ETIQ 60MM AMAR EMERG SWITCH OFF	4,00 €	B	10
ZBY9360M	ETIQUETA CIRCULAR 60MM 'EMERGENCY SWITCH	7,75 €	C	10
ZBY9360T	ETIQ 60MM AMAR EMERG SWITCH OFF	4,00 €	C	10
ZBY9420	ETIQ 3D PARAGEM DE EMERGENCIA 60MM	3,30 €	A	5
ZBY9430M	ETIQUETA CIRCULAR 60MM 'PARAGEM DE EMERGE	7,75 €	B	10
ZBY9430T	ETIQ ARRET D'URG	3,30 €	C	10
ZBY9460	ETIQ 60MM AMAR DESCON EMERG	4,00 €	B	10
ZBY9460M	ETIQUETA CIRCULAR 60MM 'DESCONEXIÓN DE E	7,75 €	C	10
ZBY9530M	ETIQUETA CIRCULAR 60MM 'NOODSTOP'	7,75 €	C	10
ZBY9620	ETIQUETA "ARRESTO DI EMERGENCIA" 3D	7,75 €	B	5
ZBY9630	ETIQ 60MM AMAR PARAG. EMERG.	3,20 €	C	10
ZBY9630M	ETIQUETA CIRCULAR 60MM 'ARRESTO DI EMERG'	7,75 €	C	10
ZBY9660	ETIQUETA CIRCULAR 60MM 'INTERFACERUZIONE DI	7,75 €	C	10
ZBY9660M	ETIQUETA CIRCULAR 60MM 'INTERFACERUZIONE DI	7,75 €	C	10
ZBY9730	ETIQUETA CIRCULAR 60MM 'NOODSTOP'	7,75 €	C	10
ZBY9730M	ETIQUETA CIRCULAR 60MM 'NOODSTOP'	7,75 €	B	10
ZBY9830M	ETIQUETA CIRCULAR 60MM "	7,75 €	C	10
ZBY9PL30	ETIQUETA "STOP AWARYJN" 60MM.	3,20 €	B	10
ZBY9W2B101	ETIQLUM.VERM. 24V EM BRANCO	25,78 €	B	
ZBY9W2B130	ETIQLUM.VERM.24V "ARRET D'URGENCE" COM LOGO	28,52 €	C	
ZBY9W2B140	ETIQLUM.VERM. 24V EM BRANCO COM LOGO	27,14 €	A	
ZBY9W2B230	ETIQLUM.VERM. 24V " COM LOGO	28,52 €	C	
ZBY9W2B330	ETIQLUM.VERM.24V "EMERGENCY STOP" COM LOGO	28,52 €	C	
ZBY9W2B430	ETIQLUM.VERM. 24V "PARAGEM DE EMERGENCIA" COM LOGO	28,52 €	C	
ZBY9W2B630	ETIQLUM.VERM. 24V "ARRESTO DI EMERGENCIA" COM LOGO	28,52 €	C	
ZBY9W2G101	ETIQLUM.VERM. 120V EM BRANCO	27,13 €	C	
ZBY9W2G130	ETIQLUM.VERM. 120V "ARRET D'URGENCE" COM LOGO	29,94 €	C	
ZBY9W2G140	ETIQLUM.VERM. 120V EM BRANCO COM LOGO	28,56 €	C	
ZBY9W2G230	ETIQLUM.VERM. 120V " COM LOGO	29,94 €	C	

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZBY9W2G330	ETIQLUM.VERM. 120V "EMERGENCY STOP" COM LOGO	29,94 €	C
ZBY9W2G430	ETIQLUM.VERM. 120V "PARAGEM DE EMERGENCIA" COM LOGO	29,94 €	C
ZBY9W2G630	ETIQLUM.VERM. 120V "ARRESTO DI EMERGÊNCIA" COM LOGO	29,94 €	C
ZBY9W2M101	ETIQLUM.VERM. 230V EM BRANCO	36,82 €	C
ZBY9W2M130	ETIQLUM.VERM. 230V "ARRET D'URGEMCE" COM LOGO	40,15 €	C
ZBY9W2M140	ETIQLUM.VERM. 230V EM BRANCO COM LOGO	38,76 €	C
ZBY9W2M230	ETIQLUM.VERM. 230V "" COM LOGO	40,15 €	C
ZBY9W2M330	ETIQLUM.VERM. 230V "EMERGENCY STOP" COM LOGO	40,15 €	C
ZBY9W2M430	ETIQLUM.VERM. 230V "PARAGEM DE EMERGENCIA" COM LOGO	40,15 €	C
ZBY9W2M630	ETIQLUM.VERM. 230V "ARRESTO DI EMERGÊNCIA" COM LOGO	40,15 €	C
ZBY9W3B101	ETIQLUM.BL.RJ.24V EM BRANCO	33,63 €	C
ZBY9W3B130	ETIQLUM.BL.RJ.24V "ARRET D'URGEMCE" COM LOGO	36,78 €	C
ZBY9W3B140	ETIQLUM.BL.RJ.24V EM BRANCO COM LOGO	35,40 €	C
ZBY9W3B230	ETIQLUM.BL.RJ.24V "" COM LOGO	36,78 €	C
ZBY9W3B330	ETIQLUM.BL.RJ.24V "EMERGENCY STOP" COM LOGO	36,78 €	C
ZBY9W3B430	ETIQLUM.BL.RJ.24V "PARAGEM DE EMERGENCIA" COM LOGO	36,78 €	C
ZBY9W3B630	ETIQLUM.BL.RJ.24V "ARRESTO DI EMERGÊNCIA" COM LOGO	36,78 €	C
ZBYD06102	RELÉ ESTATÍCO EXTRAÍVEL ED 12MM 230..240VCA ENTRADA 24VCC SAÍDA	3,40 €	B 10
ZBYD06146	LEGEND 19X27MM O	3,40 €	B 1
ZBYD06147	LEGEND 19X27MM I	3,40 €	B 1
ZBYD06178	LEGEND 19X27MM O I	3,40 €	B 1
ZBYD06203	LEGEND 19X27MM EIN	3,40 €	B 1
ZBYD06204	LEGEND 19X27MM AUS	3,40 €	B 1
ZBYD06207	LEGEND 19X27MM AUF	3,40 €	B 1
ZBYD06208	ETIQUETA CAIXA XALG 'AB'	9,33 €	B 1
ZBYD06303	LEGEND 19X27MM START	3,40 €	B 1
ZBYD06304	LEGEND 19X27MM STOP	3,40 €	B 1
ZBYD06311	LEGEND 19X27MM ON	3,40 €	B 1
ZBYD06326	LEGEND 19X27MM POWER ON	3,40 €	B 1
ZBYD06364	LEGEND 19X27 HAND AUTO	3,40 €	B 1
ZBYD06367	LEGEND 19X27MM OFF-ON	3,40 €	B 1
ZBYF2101	PORTA ETIQ. 30X40MM PARA CAB.S FLUSH C/ETIQ.VERM.	2,96 €	C
ZBYF2101C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ.EM BRANCO	3,99 €	C
ZBYF2101C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ.EM BRANCO	3,99 €	C
ZBYF2103	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "MARCHE"	3,93 €	C
ZBYF2103C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "MARCHE"	3,93 €	C
ZBYF2103C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "MARCHE"	3,93 €	C
ZBYF2104	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "ARRET"	3,93 €	C
ZBYF2104C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "ARRET"	3,93 €	C
ZBYF2104C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "ARRET"	3,93 €	C
ZBYF2166	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "ARRET-MARCHE"	3,93 €	C
ZBYF2166C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "ARRET-MARCHE"	3,93 €	C
ZBYF2166C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "ARRET-MARCHE"	3,93 €	C
ZBYF2178	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "O-I"	3,93 €	C
ZBYF2178C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "O-I"	3,93 €	C
ZBYF2178C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "O-I"	3,93 €	C
ZBYF2186	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "I-O-II"	3,93 €	C
ZBYF2186C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "I-O-II"	3,93 €	C
ZBYF2186C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "I-O-II"	3,93 €	C
ZBYF2303	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "START"	3,93 €	C
ZBYF2303C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "START"	3,93 €	C
ZBYF2303C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "START"	3,93 €	C
ZBYF2304	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "STOP"	3,93 €	C
ZBYF2304C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "STOP"	3,93 €	C
ZBYF2304C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "STOP"	3,93 €	C
ZBYF2367	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "OFF-ON"	3,93 €	C
ZBYF2367C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "OFF-ON"	3,93 €	C
ZBYF2367C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ. "OFF-ON"	3,93 €	C
ZBYF4101	PORTA ETIQ. 30X40MM PARA CAB.S FLUSH C/ETIQ.VERM.	2,96 €	C
ZBYF4101C0	PORTA ETIQ.FLUSH 30X40MM COM ETIQ.EM BRANCO	3,99 €	C
ZBYF4101C1	PORTA ETIQ.FLUSH 30X40MM COM ETIQ.EM BRANCO	3,99 €	C
ZBYF6101	PORTA ETIQ. 30X50MM PARA CAB.S FLUSH C/ETIQ.VERM.	4,01 €	C
ZBYF6101C0	PORTA ETIQ.FLUSH 30X50MM COM ETIQ.EM BRANCO	5,05 €	C
ZBYF6101C1	PORTA ETIQ.FLUSH 30X50MM COM ETIQ.EM BRANCO	5,05 €	C
ZBYF6102	PORTA ETIQ. 30X50MM PARA CAB.S FLUSH C/ETIQ.VERM.	4,01 €	C
ZBYF6102C0	PORTA ETIQ.FLUSH 30X50MM COM ETIQ.EM BRANCO	5,05 €	C

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZBYF6102C1	PORTA ETIQ.FLUSH 30X50MM COM ETIQ.EM BRANCO	5,06 €	C
ZBYFP2101	CAPS.FLUSH 30X40MM EM BRANCO	3,93 €	C
ZBYFP2101C0	CAPS.FLUSH 30X40MM EM BRANCO	3,93 €	C
ZBYFP2101C1	CAPS.FLUSH 30X40MM EM BRANCO	3,93 €	C
ZBYFP2103	CAPS.FLUSH 30X40MM "MARCHE"	3,93 €	C
ZBYFP2103C0	CAPS.FLUSH 30X40MM "MARCHE"	3,93 €	C
ZBYFP2103C1	CAPS.FLUSH 30X40MM "MARCHE"	3,93 €	C
ZBYFP2104	CAPS.FLUSH 30X40MM "ARRET"	3,93 €	C
ZBYFP2104C0	CAPS.FLUSH 30X40MM "ARRET"	3,93 €	C
ZBYFP2104C1	CAPS.FLUSH 30X40MM "ARRET"	3,93 €	C
ZBYFP2166	CAPS.FLUSH 30X40MM "ARRET-MARCHE"	3,93 €	C
ZBYFP2166C0	CAPS.FLUSH 30X40MM "ARRET-MARCHE"	3,93 €	C
ZBYFP2166C1	CAPS.FLUSH 30X40MM "ARRET-MARCHE"	3,93 €	C
ZBYFP2178	CAPS.FLUSH 30X40MM "O-I"	3,93 €	C
ZBYFP2178C0	CAPS.FLUSH 30X40MM "O-I"	3,93 €	C
ZBYFP2178C1	CAPS.FLUSH 30X40MM "O-I"	3,93 €	C
ZBYFP2186	CAPS.FLUSH 30X40MM "I-O-II"	3,93 €	C
ZBYFP2186C0	CAPS.FLUSH 30X40MM "I-O-II"	3,93 €	C
ZBYFP2186C1	CAPS.FLUSH 30X40MM "I-O-II"	3,93 €	C
ZBYFP2303	CAPS.FLUSH 30X40MM "START"	3,93 €	C
ZBYFP2303C0	CAPS.FLUSH 30X40MM "START"	3,93 €	C
ZBYFP2303C1	CAPS.FLUSH 30X40MM "START"	3,93 €	C
ZBYFP2304	CAPS.FLUSH 30X40MM "STOP"	3,93 €	C
ZBYFP2304C0	CAPS.FLUSH 30X40MM "STOP"	3,93 €	C
ZBYFP2304C1	CAPS.FLUSH 30X40MM "STOP"	3,93 €	C
ZBYFP2367	CAPS.FLUSH 30X40MM "OFF-ON"	3,93 €	C
ZBYFP2367C0	CAPS.FLUSH 30X40MM "OFF-ON"	3,93 €	C
ZBYFP2367C1	CAPS.FLUSH 30X40MM "OFF-ON"	3,93 €	C
ZBYFP6101	CAPS.FLUSH 30X50MM EM BRANCO	4,97 €	C
ZBYFP6101C0	CAPS.FLUSH 30X50MM EM BRANCO	4,97 €	C
ZBYFP6101C1	CAPS.FLUSH 30X50MM EM BRANCO	4,97 €	C
ZBYM2101	PORTA ETIQ.METAL 30X40MM COM ETIQ.EM BRANCO	3,93 €	C
ZBYM2103	PORTA ETIQ.METAL 30X40MM COM ETIQ."MARCHE"	3,93 €	C
ZBYM2104	PORTA ETIQ.METAL 30X40MM COM ETIQ."ARRET"	3,93 €	C
ZBYM2166	PORTA ETIQ.METAL 30X40MM COM ETIQ."ARRET-MARCHE"	3,93 €	C
ZBYM2178	PORTA ETIQ.METAL 30X40MM COM ETIQ."O-I"	3,93 €	C
ZBYM2186	PORTA ETIQ.METAL 30X40MM COM ETIQ."I-O-II"	3,93 €	C
ZBYM2303	PORTA ETIQ.METAL 30X40MM COM ETIQ."START"	3,93 €	C
ZBYM2304	PORTA ETIQ.METAL 30X40MM COM ETIQ."STOP"	3,93 €	C
ZBYM2367	PORTA ETIQ.METAL 30X40MM COM ETIQ."OFF-ON"	3,93 €	C
ZBYM6101	PORTA ETIQ.METAL 30X50MM COM ETIQ.EM BR.	4,97 €	C
ZBYP2101	CAPS.30X40MM EM BRANCO	3,93 €	C
ZBYP2101C0	CAPS.30X40MM EM BRANCO	3,93 €	C
ZBYP2101C1	CAPS.30X40MM EM BRANCO	3,93 €	C
ZBYP2103	CAPS.30X40MM "MARCHE"	3,93 €	C
ZBYP2103C0	CAPS.30X40MM "MARCHE"	3,93 €	C
ZBYP2103C1	CAPS.30X40MM "MARCHE"	3,93 €	C
ZBYP2104	CAPS.30X40MM "ARRET"	3,93 €	C
ZBYP2104C0	CAPS.30X40MM "ARRET"	3,93 €	C
ZBYP2104C1	CAPS.30X40MM "ARRET"	3,93 €	C
ZBYP2166	CAPS.30X40MM "ARRET-MARCHE"	3,93 €	C
ZBYP2166C0	CAPS.30X40MM "ARRET-MARCHE"	3,93 €	C
ZBYP2166C1	CAPS.30X40MM "ARRET-MARCHE"	3,93 €	C
ZBYP2178	CAPS.30X40MM "O-I"	3,93 €	C
ZBYP2178C0	CAPS.30X40MM "O-I"	3,93 €	C
ZBYP2178C1	CAPS.30X40MM "O-I"	3,93 €	C
ZBYP2186	CAPS.30X40MM "I-O-II"	3,93 €	C
ZBYP2186C0	CAPS.30X40MM "I-O-II"	3,93 €	C
ZBYP2186C1	CAPS.30X40MM "I-O-II"	3,93 €	C
ZBYP2303	CAPS.30X40MM "START"	3,93 €	C
ZBYP2303C0	CAPS.30X40MM "START"	3,93 €	C
ZBYP2303C1	CAPS.30X40MM "START"	3,93 €	C
ZBYP2304	CAPS.30X40MM "STOP"	3,93 €	C
ZBYP2304C0	CAPS.30X40MM "STOP"	3,93 €	C
ZBYP2304C1	CAPS.30X40MM "STOP"	3,93 €	C
ZBYP2367	CAPS.30X40MM "OFF-ON"	3,93 €	C
ZBYP2367C0	CAPS.30X40MM "OFF-ON"	3,93 €	C

## Índice de referências e preços

Referência	Descrição	P.V.P.	Cód. Lote log. min.
ZBYP2367C1	CAPS.30X40MM "OFF-ON"	3,93 €	C
ZBYP6101	CAPS.30X50MM EM BRANCO	4,97 €	C
ZBYP6101C0	CAPS.30X50MM EM BRANCO	4,97 €	C
ZBYP6101C1	CAPS.30X50MM EM BRANCO	4,97 €	B
ZBZ001	PORTA-ETIQ.	1,30 €	A 10
ZBZ006	PARAFUSO FIX COM IMPRESSAO	1,20 €	B 10
ZBZ007	10 ESPAÇADORES	1,50 €	B 10
ZBZ010	ADAPTADOR COM IMPRESSAO	5,00 €	B 10
ZBZ011	ADAPTADOR C.IMPRESO	4,86 €	C 10
ZBZ012	ADAPTADOR C.IMPRESO	4,86 €	C 0
ZBZ110	PLACA PTERRA COM PARAFUSO TERRA	6,70 €	C 1
ZBZ1600	PROT MET CROM P/ CAB COG 40MM	49,60 €	B 1
ZBZ1602	GUARDA P/ BOTCOG. 40MM	41,30 €	A 1
ZBZ1604	GUARDA P/ BOTCOG. 40MM	41,30 €	A 1
ZBZ1605	GUARDA P/ BOTCOG. 40MM	41,30 €	A 1
ZBZ1606	GUARDA P/ BOTCOG. 40MM	41,30 €	B 1
ZBZ1902	GUARDA PLAST P/BOT IMP AMB SEV	5,60 €	B 1
ZBZ2102	PROT BOT ROT	27,30 €	B 1
ZBZ28	BORR EST VERM SILIC IP69K	6,40 €	B 2
ZBZ32	SUP ETIQ 8X27MM S/ LEG	0,70 €	A 10
ZBZ33	SUP ETIQ 18X27MM S/ LEG	1,00 €	A 10
ZBZ34	SUP ETIQ 8X27MM S/ LEG ARO SAL	0,70 €	A 10
ZBZ35	SUP ETIQ 18X27MM S/ LEG ARO SAL	1,10 €	A 10
ZBZ3605	KIT ENCRAV SEG PAR EMERG	52,30 €	A 1
ZBZ4002	GUARDA PROT.PLAST.	10,90 €	C 1
ZBZ4005	PROT. PLÁSTICO 22MM	11,00 €	C 1
ZBZ58	BORR EST AMAR EPDM IP69K	6,50 €	C 2
ZBZ60	PROT CONT	51,70 €	C 1
ZBZ8	CHAVE APERTO VISOR	3,20 €	C 1
ZBZF32	PORTA ETIQ. 30X40MM PARA CAB.S FLUSH S/ETIQ.	2,41 €	B
ZBZF33	PORTA ETIQ. 30X50MM PARA CAB.S FLUSH S/ETIQ.	3,12 €	B
ZBZG156	BL TESTE SIN SP 12-120VCC/CA	7,90 €	C 1
ZBZM156	BL TESTE SIN DP C/ LED 48-230VCA	8,70 €	A 1
ZBZVG	LIMIT EMERG 110VCA P/ SIN LED	6,30 €	B 5
ZBZVM	LIMIT EMERG 230VCA P/ SIN LED	6,30 €	A 5
ZBZX13	ACES MONT LAMP	5,90 €	B 1
ZC1BD107	ELEMENTO CONTACTO	129,15 €	C 1
ZC1BD137	ELEMENTO CONTACTO	125,80 €	C 1
ZC1BD1371	ELEMENTO CONTACTO	154,40 €	C 1
ZC1BE101	ELEMENTO CONTACTO	13,90 €	B 1
ZC1BE102	ELEMENTO CONTACTO	13,90 €	B 1
ZD2GY2401	ETIQUETA VIRGEM	2,70 €	C 1
ZD2GY4201	ETIQUETA VIRGEM	4,30 €	C 1
ZD2GY4401	ETIQUETA VIRGEM	4,30 €	C 1
ZD2GY5201	ETIQUETA VIRGEM	3,90 €	C 1
ZD2GY5401	ETIQUETA VIRGEM	3,90 €	C 1
ZD2GY6201	ETIQUETA VIRGEM	4,40 €	C 1
ZD2GY6401	ETIQUETA VIRGEM	4,40 €	C 1
ZD4PA103	BL CONT MAN 2D	10,50 €	A 1
ZD4PA12	CAB MANIP 2 DIR	56,80 €	C 1
ZD4PA14	CAB MANIP 4 DIR	69,10 €	C 1
ZD4PA203	BL CONT MAN 4D	21,20 €	A 1
ZD4PA22	CAB MANIP 2 DIR	55,30 €	A 1
ZD4PA24	CAB MANIP 4 DIR	67,30 €	A 1
ZD4PA247	CAB. MANIPULADOR 4 DIREC.	108,58 €	D 1
ZD5PA103	BL CONT 2 DIR P/ XD5PA	9,50 €	C 1
ZD5PA12	CAB MANIP 2 DIR C/ RET	55,50 €	C 1
ZD5PA14	CAB MANIP 4 DIR	66,20 €	C 1
ZD5PA203	CORP MANIP 4 DIR	20,10 €	C 1
ZD5PA22	CAB MANIP 2 DIR	54,10 €	C 1
ZD5PA24	CAB COMPL MANIP 4DIR POS MANT	66,20 €	C 1
ZENL1111	BL CONT NA	4,80 €	A 5
ZENL1121	BL CONT NF	4,80 €	A 5



# Notas

www.caiado.pt

A Schneider Electric reserva-se o direito de alterar os preços constantes da presente tabela.

Os produtos e materiais apresentados neste documento são susceptíveis de alteração, tanto nos planos da técnica e da estética, como no plano de utilização.

A sua descrição não pode, pois, em caso algum, ser considerada como tendo um aspecto contratual ou vinculativo. Assim, só nos responsabilizamos pelas informações dadas após confirmação pelos nossos serviços e nos termos constantes das condições gerais de venda. Os códigos logísticos indicados na presente tabela pelas letras A, B e C são aplicáveis exclusivamente a parceiros Schneider Electric.

Estes códigos referem-se ao nível de rotação dos produtos\*:

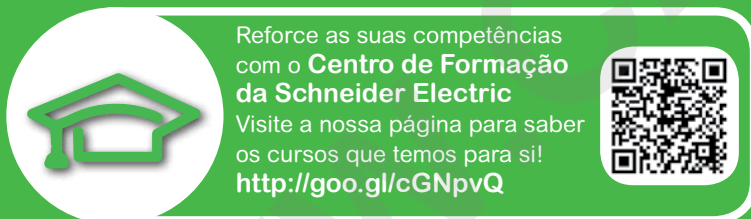
- > Código A: disponibilidade imediata nos parceiros Schneider Electric.
- > Código B: prazo de entrega estimado de 3 dias após encomenda pelos parceiros à Schneider Electric.
- > Código C: sob consulta.

\* As condições acima descritas estão condicionadas à situação de crédito e ao valor mínimo de encomenda de 150,00€ do parceiro à Schneider Electric.

Para mais informações consulte-nos:

Centro de Atendimento ao Cliente

**808 221 221**



## Schneider Electric Portugal, Lda

### Sede:

Avenida do Forte nº3  
Edifício Suécia III Piso 3  
2794-038 Carnaxide  
Tel.: 808 221 221  
Fax: 217 507 101

### Delegações:

#### Norte

Edifício Vianorte  
Rua do Espido, Nº 164 C, sala 506  
4470-177 Maia  
Tel.: 808 221 221  
Fax: 229 471 137

#### Centro

Centro de negócios MAPER  
Estrada Nacional 242, Km 9,2  
2430-535 Albergaria  
Tel.: 808 221 221  
Fax: 244 854 699

### Encomendas:

adv.encomendas@se.com

### Pedidos / Preços / Prazos:

pt-atendimento-cliente@se.com

### Questões Técnicas:

pt-suporte-tecnico-cliente@se.com

#### Sul

Avenida do Forte nº3  
Edifício Suécia III Piso 3  
2794-038 Carnaxide  
Tel.: 808 221 221  
Fax: 217 507 101

### Serviço de Assistência Técnica

Avenida do Forte nº3  
Edifício Suécia III Piso 3  
2794-038 Carnaxide  
Tel.: 808 221 221  
Fax: 219 491 611

## Centro de atendimento ao Cliente

# 808 221 221

PARCEIRO



Aos preços indicados acresce o Imposto Valor Acrescentado (I.V.A.) à taxa legal em vigor e o valor Ecotaxa, de acordo com a legislação aplicável. A Schneider Electric reserva-se o direito de alterar os preços constantes da presente tabela. Os produtos e materiais apresentados neste documento são suscetíveis de evolução, tanto nos planos da técnica e da estética, como no plano da utilização. A sua descrição não pode, pois, em caso algum, ser considerada como tendo um aspeto contratual. Assim, só nos responsabilizamos pelas informações dadas após confirmação pelos nossos serviços.