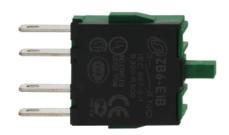
# ZB6E1B

Contact block, Harmony XB6, single contact, for head 16mm, silver alloy, faston connector, 1NO





### Main

Range of Product	Harmony XB6
Product or Component Type	Contact block
Device short name	ZB6
Sale per indivisible quantity	10
Contacts type and composition	1 NO
Contact operation	Slow-break
Contact block type	Single
Connections - terminals	Faston connector
Contacts material	Silver alloy (Ag/Ni)

## Complementary

Terminals description ISO n°1	(3-4)NO
Net Weight	0.01 lb(US) (0.004 kg)
Positive opening	With EN/IEC 60947-5-1 appendix K
Operating travel	0.08 In (2 mm) NO changing electrical state) 0.14 in (3.5 mm) total travel)
Operating force	1.6 N NO changing electrical state
Mechanical durability	5000000 cycles
Short-circuit protection	6 A cartridge fuse gG
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV EN/IEC 60947-1
[le] rated operational current	3 A 120 V, AC-15, B300 1.5 A 240 V, AC-15, B300 0.1 A 250 V, DC-13, R300 0.22 A 125 V, DC-13, R300
Electrical durability	1000000 Cycles, AC-15 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-13 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C
Electrical reliability	Λ = 10exp(-8) 5 V 1 mA with confidence level of 90 % EN/IEC 60947-5-4

#### Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
IP degree of protection	IP20 IEC 60529
Standards	JIS C 4520 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C 852 EN/IEC 60947-1 EN/IEC 60947-5-4 UL 508
Product Certifications	UL CCC CSA GOST

Ordering and shipping details Category Discount Schedule GTIN Returnability Country of origin Packing Units Juit Type of Package 1	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27  22459-PUSHBUTTONS, 16MM CS2 3389110775266 Yes ES
Category Discount Schedule GTIN Returnability Country of origin Packing Units	CS2 3389110775266 Yes ES
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GTIN Returnability Country of origin Packing Units	3389110775266 Yes ES
Returnability Country of origin Packing Units	Yes ES
Country of origin Packing Units	ES
Packing Units	
	PCE
	PCE
Inst Lynn at Dankaga 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.87 in (2.2 cm)
Package 1 Width	2.64 in (6.7 cm)
Package 1 Length	1.26 in (3.2 cm)
Package 1 Weight	0.07 oz (2.0 g)
Jnit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	0.87 in (2.2 cm)
Package 2 Width	1.26 in (3.2 cm)
Package 2 Length	2.64 in (6.7 cm)
Package 2 Weight	0.99 oz (28.0 g)
Jnit Type of Package 3	S01
Number of Units in Package 3	400
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	5.91 in (15.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	2.86 lb(US) (1.296 kg)
Offer Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	<sup>™</sup> REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

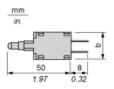
Warranty	18 months

# Product data sheet Dimensions Drawings

# ZB6E1B

# Body for Pilot Light

## Dimensions



b 13.5 mm/0.53 in.

# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: ZB6E1B