

ZBE1013

single contact block for head Ø22 1NO silver alloy
Faston connector

Product availability : Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB5 Harmony XB4
Product or component type	Contact block
Device short name	ZBE
Sale per indivisible quantity	5
IP degree of protection	IP20 IEC 60529
Contacts type and composition	1 NO
Contact operation	Slow-break
Contact block type	Single
Contacts usage	Standard contacts
Connections - terminals	Faston connector 1 x 6.35 mm Faston connector 2 x 2.8 mm

Complementary

Net Weight	0.02 lb(US) (0.011 kg)
Positive opening	Without
Operating travel	0.10 in (2.6 mm) NO changing electrical state) 0.17 in (4.3 mm) total travel)
Operating force	2.3 N NO changing electrical state
Mechanical durability	10000000 cycles
Contacts material	Silver alloy (Ag/Ni)
[Ui] rated insulation voltage	250 V 3)EN 60947-1
Electrical reliability	$\Lambda < 10\text{exp}(-7)$, 1 mA in clean environment EN/IEC 60947-5-4 $\Lambda < 10\text{exp}(-8)$, 5 mA in clean environment EN/IEC 60947-5-4
Mounting of block	Front mounting
Electrical composition code	C1 9)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

C2 7)
 C3 6)
 C4 4)
 C5 5)
 C6 3)
 C7 4)
 C8 2)
 C9 3)
 C12 6)
 M1 6)
 M2 4)
 M3 4)
 M5 2)
 M6 2)
 M7 6)
 M8 4)
 M9 2)
 SF1 3)
 SF2 2)
 MF1 2)
 MF2 2)
 C10 2)
 M4 2)
 C13 1)

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-40...158 °F (-40...70 °C)
Standards	EN/IEC 60947-5-4 JIS C8201-5-1 UL 508 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-1 JIS C8201-1
Product certifications	GL RINA CSA UL DNV LROS (Lloyds register of shipping) BV
Vibration resistance	5 gn 2...500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	00785901420842
Nbr. of units in pkg.	5
Package weight(Lbs)	0.03 lb(US) (0.01 kg)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.73 in (4.4 cm)
Package 1 width	2.13 in (5.4 cm)
Package 1 Length	2.20 in (5.6 cm)
Package 2 Weight	2.08 oz (59 g)
Package 3 Weight	11.31 lb(US) (5.13 kg)

Offer Sustainability

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	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
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
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