

ZBE1015

single contact block for head Ø22 1NO silver alloy
spring clamp terminals

Product availability : Stock - Normally stocked in distribution facility



Main

Range of product	Harmony XB4 Harmony XB5
Product or component type	Contact block
Device short name	ZBE
Sale per indivisible quantity	4
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	Spring clamp terminals

Complementary

Product weight	0.02 lb(US) (0.011 kg)
Positive opening	Without
Operating travel	0.1 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)
Electrical reliability	$\Lambda < 10\text{exp}(-8)$ at 17 V, 5 mA in clean environment conforming to EN/IEC 60947-5-4 $\Lambda < 10\text{exp}(-7)$ at 5 V, 1 mA in clean environment conforming to EN/IEC 60947-5-4
Mounting of block	Front mounting
Condition of use	Mounting on push-button collar
Electrical composition code	C11 <= 3 C14 <= 2 M10 <= 2
Compatibility code	ZBE

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 C 4520 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1 UL 508
Product certifications	CSA LROS (Lloyds register of shipping) CCC GOST DNV UL RINA GL 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	00785901928898
Nbr. of units in pkg.	4
Package weight(Lbs)	0.02
Returnability	Y
Country of origin	FR

Contractual warranty

Warranty period	18 months
-----------------	-----------