

ZBE701

single contact block for head Ø22 1NO silver alloy pins for PCB

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	Pins for printed circuit board

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	5000000 cycles
Contacts material	Silver alloy (Ag/Ni)
Short-circuit protection	4 A cartridge fuse gG EN/IEC 60947-5-1
[I _{th}] conventional free air thermal current	6 A EN/IEC 60947-5-1
[U _i] rated insulation voltage	250 V 3 EN 60947-1
[U _{imp}] rated impulse withstand voltage	4 kV EN 60947-1
[I _e] rated operational current	3 A 120 V AC-15 B300 EN/IEC 60947-5-1 1.5 A 240 V AC-15 B300 EN/IEC 60947-5-1 0.1 A 250 V DC-13 R300 EN/IEC 60947-5-1 0.22 A 125 V DC-13 R300 EN/IEC 60947-5-1
Electrical reliability	$\Lambda < 10\exp(-7)$ 1 mA in clean environment EN/IEC 60947-5-4 $\Lambda < 10\exp(-8)$ 5 mA in clean environment EN/IEC 60947-5-4
Compatibility code	ZBE

Environment

Protective treatment	TH
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Standards	UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C 4520
Product certifications	LROS (Lloyds register of shipping) CSA RINA UL DNV BV GL

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	00785901355670
Nbr. of units in pkg.	10
Package weight(Lbs)	0.01
Returnability	Y
Country of origin	FR

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
----- Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
----- More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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