ZBE1013

single contact block for head Ø22 1NO faston connector



Harmony XB4 Harmony XB5
Contact block
ZBE
5
IP20 conforming to IEC 60529
1 NO
Slow-break
Single
Standard contacts
Faston connector (2 x 2.8 mm) Faston connector (1 x 6.35 mm)

Complementary

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Terminals description ISO n°1	(13-14)NO
Product weight	0.011 kg
Positive opening	Without positive opening
Operating travel	2.6 mm (NO changing electrical state) 4.3 mm (total travel)
Operating force	2.3 N (NO changing electrical state)
Operating torque	0.05 N.m (NO changing electrical state)
Mechanical durability	5000000 cycles
Contacts material	Silver alloy (Ag/Ni)
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN 60947-1
Electrical reliability IEC 60947-5-4	Λ < 10exp(-8) at 17 V, 5 mA in clean environment conforming to EN/IEC 60947-5-4 Λ < 10exp(-6) at 5 V, 1 mA in clean environment conforming to EN/IEC 60947-5-4

Environment

Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
Standards	EN/IEC 60947-5-4 JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 CSA C22-2 No 14 EN/IEC 60947-5-5
Product certifications	BV DNV (Det Norske Veritas) UL RINA GL CSA LROS (Lloyds register of shipping)
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn for 11 ms half sine wave acceleration conforming to IEC 60068-2-27 30 gn for 18 ms half sine wave acceleration conforming to IEC 60068-2-27