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Product data sheet
Characteristics

ZBE502
single contact block for head Ø22 1NC screw clamp terminal



Main

Range of product	Harmony XB4 Harmony XB5
Product or component type	Contact block
Device short name	ZBE
Sale per indivisible quantity	1
Contacts type and composition	1 NO
Contacts operation	Slow-break
Contact block type	Single
Contacts usage	High power switching contacts
Connections - terminals	Screw clamp terminals : <= 2 x 1.5 mm² with cable end Screw clamp terminals : <= 1 x 2.5 mm² with cable end Screw clamp terminals : <= 2 x 2.5 mm² without cable end

Complementary

Short circuit protection	10 A cartridge fuse type gG conforming to EN/IEC 60947-5-1
[Ith] conventional free air thermal current	10 A conforming to EN/IEC 60947-5-1
[Ui] rated insulation voltage	300 V conforming to EN 60947-1
[Uimp] rated impulse withstand voltage	6 kV conforming to EN 60947-1
[Ie] rated operational current	1.1 A at 125 V , DC-13 , P300 conforming to EN/IEC 60947-5-1
Product weight	0.02 kg
Positive opening	With positive opening

Environment

Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
IP degree of protection	IP20 conforming to IEC 60529
Vibration resistance	5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn for 18 ms half sine wave acceleration conforming to IEC 60068-2-27 50 gn for 11 ms half sine wave acceleration conforming to IEC 60068-2-27
RoHS EUR conformity date	0727
RoHS EUR status	Compliant

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