Product datasheet Characteristics

ZBV6

light block for head Ø22 for BA9s bulb 250V screw clamp terminals



Main

IVIAIII	
Range of product	Harmony XB4 Harmony XB5
Product or component type	Light block
Device short name	ZBV
Sale per indivisible quantity	5
Connections - terminals	Screw clamp terminals : <= 2 x 1.5 mm ² with cable end conforming to EN 60947-1 Screw clamp terminals : >= 1 x 0.22 mm ² without cable end conforming to EN 60947-1
Signalling type	Steady
Light source	Bulb not included
Bulb base	BA 9s
Light block supply	Direct
[Us] rated supply voltage	<= 250 V

Complementary

Main		
Range of product	Harmony XB4 Harmony XB5	
Product or component type	Light block	
Device short name	ZBV	
Sale per indivisible quantity	5	
Connections - terminals	Screw clamp terminals : <= 2 x 1.5 mm² with cable end conforming to EN 60947-1 Screw clamp terminals : >= 1 x 0.22 mm² without cable end conforming to EN 60947-1	
Signalling type	Steady	
Light source	Bulb not included	
Bulb base	DA 0	
build base	BA 9s	
Light block supply	Direct	
Light block supply	Direct	
Light block supply [Us] rated supply voltage	Direct	
Light block supply	Direct	
Light block supply [Us] rated supply voltage Complementary	Direct <= 250 V	
Light block supply [Us] rated supply voltage Complementary Product weight	Direct <= 250 V 0.016 kg	
Light block supply [Us] rated supply voltage Complementary Product weight Tightening torque Shape of screw head	Direct <= 250 V 0.016 kg 0.81.2 N.m conforming to EN 60947-1 Cross head compatible with Philips no 1 screwdriver Cross head compatible with pozidriv No 1 screwdriver Slotted head compatible with flat Ø 4 mm screwdriver	
Light block supply [Us] rated supply voltage Complementary Product weight Tightening torque Shape of screw head Service life	Direct <= 250 V 0.016 kg 0.81.2 N.m conforming to EN 60947-1 Cross head compatible with Philips no 1 screwdriver Cross head compatible with pozidriv No 1 screwdriver Slotted head compatible with flat Ø 4 mm screwdriver Slotted head compatible with flat Ø 5.5 mm screwdriver	
Light block supply [Us] rated supply voltage Complementary Product weight Tightening torque	Direct <= 250 V 0.016 kg 0.81.2 N.m conforming to EN 60947-1 Cross head compatible with Philips no 1 screwdriver Cross head compatible with pozidriv No 1 screwdriver Slotted head compatible with flat Ø 4 mm screwdriver Slotted head compatible with flat Ø 5.5 mm screwdriver 100000 h at rated voltage and 25 °C	
Light block supply [Us] rated supply voltage Complementary Product weight Tightening torque Shape of screw head Service life Surge withstand	Direct <= 250 V 0.016 kg 0.81.2 N.m conforming to EN 60947-1 Cross head compatible with Philips no 1 screwdriver Cross head compatible with pozidriv No 1 screwdriver Slotted head compatible with flat Ø 4 mm screwdriver Slotted head compatible with flat Ø 5.5 mm screwdriver 100000 h at rated voltage and 25 °C 1 kV conforming to IEC 61000-4-5	

Environment

Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	UL 508 EN/IEC 60947-5-4 JIS C 4520 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-5
Product certifications	CSA UL listed
Resistance to fast transients	2 kV conforming to IEC 61000-4-4
Resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011

Contractual warranty

Warranty period 18 months	