Product data sheet Characteristics

ZBVM8

yellow light block for head Ø22 integral LED 230...240V screw clamp terminals



Main

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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	Protected LED	
Bulb base	Integral LED	
Light block supply	Direct	
Light source colour	Yellow	
[Us] rated supply voltage	230240 V AC, 50/60 Hz	
Complementary		
Product weight	0.017 kg	

Complementary

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Product weight	0.017 kg	
Tightening torque	0.81.2 N.m conforming to EN 60947-1	
Shape of screw head	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	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;
Supply voltage limits	195264 V AC	
Current consumption	14 mA	-
Service life	100000 h at rated voltage and 25 °C	
Surge withstand	1 kV conforming to IEC 61000-4-5	
Mounting of block	Front mounting	
Electrical composition code	M1 M2 M3 M4	oric Tourist Table

	M5 M6 M10 MF1 P1 P2	
Compatibility code	ZBV	

Environment

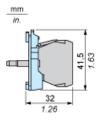
Protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-5-5 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-5-1 EN/IEC 60947-1 JIS C 4520
Product certifications	UL listed CSA
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

Product data sheet Dimensions Drawings

ZBVM8

Dimensions

with ZB5AZ009 Fixing Collar



with ZB4BZ009 Fixing Collar

