ZBVB6

blue light block for head Ø22 integral LED 24V screw clamp terminals



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	Protected LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Blue
[Us] rated supply voltage	24 V AC/DC, 50/60 Hz

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	19.230 V DC 21.626.4 V AC	
Current consumption	18 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	

Environment

TH
-4070 °C
-2570 °C
IP20 conforming to IEC 60529
CSA C22-2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508
CSA UL listed
2 kV conforming to IEC 61000-4-4
10 V/m conforming to IEC 61000-4-3
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
Class B conforming to IEC 55011

RoHS EUR status	Compliant
RoHS EUR conformity date	0720

