Product datasheet Characteristics

ZBVB1

white light block for head \emptyset 22 integral LED 24V screw clamp terminals



Main

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Range of product	Harmony XB4	5	
	Harmony XB5		
Product or component type	Light block	,	
Device short name	ZBV		
Sale per indivisible quantity	5	<u>ئ</u> ر ئ	
Connections - terminals	Screw clamp terminals : <= 2 x 1.5 mm² with cable end conforming to EN 60947-1	i.	
	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	White		
[Us] rated supply voltage	24 V AC/DC, 50/60 Hz	<u>م</u> م	

Complementary

Complementary		. <u>u</u>
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	to co
Supply voltage limits	19.230 V DC 21.626.4 V AC	tricks to the second se
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	
Electrical composition code	M1 M2 M3	Solution of the second of the

	M4 M5		
	M6		
	M10		
	MF1		
	P1		
	P2		
	PF1		
Compatibility code	ZBV		

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	JIS C 4520 CSA C22.2 No 14 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5		
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		

Contractual warranty

Warranty period	18 months