ZB6EB6B

blue light block with body/fixing collar with integral LED 12...24V



Main	
Range of product	Harmony XB6
Product or component type	Complete body for pilot lights
Device short name	ZB6
Sale per indivisible quantity	5
Connections - terminals	Faston connectors(2.8 x 0.5 mm)
Light source	LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Blue
[Us] rated supply voltage	1224 V AC/DC

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CAD overall height	14 mm	
CAD overall depth	58 mm	
Terminals description ISO n°1	(X1-X2)PL	
Product weight	0.003 kg	
Operating position	Any position	
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN 60947-1	
Signalling type	Steady	
Supply voltage limits	630 V AC/DC	
Current consumption	15 mA	
Surge withstand	2 kV in free air conforming to IEC 61000-4-5 1 kV in contact conforming to IEC 61000-4-5	

Environment

Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Class of protection against electric shock	Class II conforming to IEC 61140	
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14	
Product certifications	CCC CSA GOST UL	
Vibration resistance	5 gn (f = 2500 Hz) conforming to IEC 60068-2-6 +/- 3 mm (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27	
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	8 kV in free air (in insulating parts) conforming to IEC 61000-2-6 6 kV on contact (on metal parts) conforming to IEC 61000-2-6
Electromagnetic emission	Class B conforming to IEC 55011



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