# ZB6EB1B

Complete body for pilot lights, Harmony XB6, white light block with body fixing collar with integral LED 12...24V





#### Main

Harmony XB6
Complete body for pilot lights
ZB6
5
Faston connectors, connection size: 2.8 x 0.5 mm
LED
Integral LED
Direct
White
1224 V AC/DC

#### Complementary

n
ution degree 3) conforming to IEC 60947-1
ming to IEC 60947-1
C/DC
stact conforming to IEC 61000-4-5 air conforming to IEC 61000-4-5

#### Environment

Protective treatment	TC
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
Electrical shock protection class	Class II conforming to IEC 61140
Standards	JIS C 852 UL 508 CSA C22.2 No 14 JIS C 4520 IEC 60947-5-1 IEC 60947-5-5 IEC 60947-1
Product certifications	GOST[RETURN]CCC[RETURN]UL[RETURN]CSA
Vibration resistance	+/- 3 mm (f= 2500 Hz) conforming to IEC 60068-2-6 5 gn (f= 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27
Resistance to fast transients	2 kV conforming to IEC 61000-4-4

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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 61000-2-6 8 kV in free air (in insulating parts) conforming to IEC 61000-2-6
Electromagnetic emission	Class B conforming to IEC 55011

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.5 cm
Package 1 Width	1.8 cm
Package 1 Length	5 cm
Package 1 Weight	2 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	2.2 cm
Package 2 Width	3.2 cm
Package 2 Length	6.5 cm
Package 2 Weight	16 g
Unit Type of Package 3	S01
Number of Units in Package 3	200
Package 3 Height	15 cm
Package 3 Width	15 cm
Package 3 Length	40 cm
Package 3 Weight	849 g

# Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

#### Contractual warranty

14/	40
vvarranty	18 months
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# Product data sheet Dimensions Drawings

# ZB6EB1B

# Body for Pilot Light

#### Dimensions

