



ZB6EB6B

#### 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, connection size: 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	12 24 V AC/DC

## **Complementary**

Cad Overall Height	14 mm
Cad Overall Depth	58 mm
Terminals Description Iso N°1	(+ -)PL
Net Weight	0.003 kg
Operating Position	Any position
[Ui] Rated Insulation Voltage	250 V (pollution degree 3) conforming to IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Signalling Type	Steady
Supply Voltage Limits	630 V AC/DC
Current Consumption	15 mA
Surge Withstand	1 kV in contact conforming to IEC 61000-4-5 2 kV in free 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
Flactoir at Obacat Buckastian Olasa	

Standards	CSA C22.2 No 14	
	JIS C 4520	
	IEC 60947-1	
	IEC 60947-5-1	
	JIS C 852	
	IEC 60947-5-5	
	UL 508	
Product Certifications	GOST	
	CCC	
	UL	
	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	
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	2.1 cm
Package 1 Width	3 cm
Package 1 Length	6.5 cm
Package 1 Weight	3 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	2.1 cm
Package 2 Width	3 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	826 g

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

## Well-being performance



Mercury Free



Rohs Exemption Information

Yes

## **Certifications & Standards**

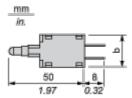
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

## **ZB6EB6B**

**Dimensions Drawings** 

## **Body for Pilot Light**

#### **Dimensions**



b 13.5 mm/0.53 in.