

# Product data sheet

Specifications



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

ZB6EB4B

Product availability : Stock - Normally stocked in distribution facility

Price\* : 16.60 USD

## 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	Red
[Us] Rated Supply Voltage	12...24 V AC/DC

## Complementary

CAD overall height	0.55 in (14 mm)
CAD overall depth	2.28 in (58 mm)
Terminals description ISO n°1	(+ -)PL
Net Weight	0.01 lb(US) (0.003 kg)
Operating position	Any position
[Ui] rated insulation voltage	250 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1
Signalling type	Steady
Supply voltage limits	6...30 V AC/DC
Current Consumption	15 mA
Surge withstand	1 kV in contact IEC 61000-4-5 2 kV in free air IEC 61000-4-5

## Environment

Protective treatment	TC
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\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Ambient Air Temperature for Storage</b>	-40...158 °F (-40...70 °C)
<b>Ambient air temperature for operation</b>	-13...158 °F (-25...70 °C)
<b>Electrical shock protection class</b>	Class II IEC 61140
<b>Standards</b>	JIS C 852 CSA C22.2 No 14 UL 508 IEC 60947-1 IEC 60947-5-5 IEC 60947-5-1 JIS C 4520
<b>Product Certifications</b>	CSA UL CCC GOST
<b>Vibration resistance</b>	+/- 3 mm 2...500 Hz)IEC 60068-2-6 5 gn 2...500 Hz)IEC 60068-2-6
<b>Shock resistance</b>	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27
<b>Resistance to fast transients</b>	2 kV IEC 61000-4-4
<b>Resistance to electromagnetic fields</b>	9.14 V/m (10 V/m) IEC 61000-4-3
<b>Resistance to electrostatic discharge</b>	6 kV on contact (on metal parts) IEC 61000-2-6 8 kV in free air (in insulating parts) IEC 61000-2-6
<b>Electromagnetic emission</b>	Class B IEC 55011

## Ordering and shipping details

<b>Category</b>	22459-PUSHBUTTONS, 16MM
<b>Discount Schedule</b>	CS2
<b>GTIN</b>	3389110784282
<b>Returnability</b>	Yes
<b>Country of origin</b>	ES

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	0.87 in (2.2 cm)
<b>Package 1 Width</b>	2.56 in (6.5 cm)
<b>Package 1 Length</b>	1.26 in (3.2 cm)
<b>Package 1 Weight</b>	0.07 oz (2 g)
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	5
<b>Package 2 Height</b>	0.87 in (2.2 cm)
<b>Package 2 Width</b>	2.56 in (6.5 cm)
<b>Package 2 Length</b>	1.26 in (3.2 cm)
<b>Package 2 Weight</b>	0.56 oz (16 g)
<b>Unit Type of Package 3</b>	S01
<b>Number of Units in Package 3</b>	200
<b>Package 3 Height</b>	5.91 in (15 cm)
<b>Package 3 Width</b>	5.91 in (15 cm)

<b>Package 3 Length</b>	15.75 in (40 cm)
<b>Package 3 Weight</b>	33.44 oz (948 g)

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>California proposition 65</b>	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a>
<b>RoHS exemption information</b>	Yes
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Circularity Profile</b>	<a href="#">End of Life Information</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

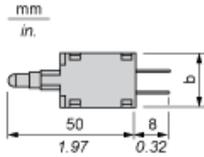
## Contractual warranty

<b>Warranty</b>	18 months
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**Body for Pilot Light**

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**Dimensions**



**b** 13.5 mm/0.53 in.

**Recommended replacement(s)**