

# ZB6EG1B

Complete body for pilot lights, Harmony XB6, white light block with body/fixing collar with integral LED 48...120 V



## 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	White
[Us] Rated Supply Voltage	48...120 V AC

## Complementary

CAD overall height	0.55 in (14 mm)
CAD overall depth	2.28 in (58 mm)
Terminals description ISO n°1	(X1-X2)PL
Net Weight	0.01 lb(US) (0.003 kg)
Operating position	Any position
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV EN 60947-1
Signalling type	Steady
Supply voltage limits	40...132 V AC
Surge withstand	1 kV in contact IEC 61000-4-5 2 kV in free air IEC 61000-4-5

## Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Electrical shock protection class	Class II IEC 61140
Standards	EN/IEC 60947-5-1 JIS C 852 CSA C22.2 No 14 JIS C 4520 EN/IEC 60947-1 UL 508 EN/IEC 60947-5-5
Product certifications	CSA GOST UL CCC
Vibration resistance	+/- 3 mm 2...500 Hz)IEC 60068-2-6 5 gn 2...500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27
Resistance to fast transients	2 kV IEC 61000-4-4
Resistance to electromagnetic fields	9.14 V/m (10 V/m) IEC 61000-4-3

Resistance to electrostatic discharge	6 KV on contact (on metal parts) IEC 61000-2-6 8 kV in free air (in insulating parts) IEC 61000-2-6
Electromagnetic emission	Class B IEC 55011

## Ordering and shipping details

Category	22459-PUSHBUTTONS, 16MM
Discount Schedule	CS2
GTIN	3389110274752
Nbr. of units in pkg.	1
Package weight(Lbs)	0.11 oz (3 g)
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.87 in (2.2 cm)
Package 1 width	1.34 in (3.4 cm)
Package 1 Length	2.64 in (6.7 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Weight	0.63 oz (18 g)
Package 2 Height	0.87 in (2.2 cm)
Package 2 width	1.34 in (3.4 cm)
Package 2 Length	2.64 in (6.7 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	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>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

## Contractual warranty

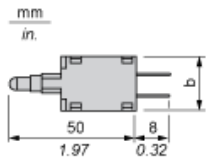
Warranty	18 months
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Body for Pilot Light

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Dimensions



b 13.5 mm/0.53 in.