Product data sheet

Specifications

Green Premium™

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

ZB6EB1B

Product availability: Non-Stock - Not 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	White
[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
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Ambient Air Temperature For Operation	-13…158 °F (-25…70 °C)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Electrical Shock Protection Class	Class II 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 CCC UL CSA
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	US10CS222459
Discount Schedule	0CS2
Gtin	3389110784244
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.20 in (0.5 cm)
Package 1 Width	0.71 in (1.8 cm)
Package 1 Length	1.97 in (5 cm)
Package 1 Weight	0.07 oz (2 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	0.87 in (2.2 cm)
Package 2 Width	1.26 in (3.2 cm)
Package 2 Length	2.56 in (6.5 cm)
Package 2 Weight	0.56 oz (16 g)
Unit Type Of Package 3	S01
Number Of Units In Package 3	200
Package 3 Height	5.91 in (15 cm)
Package 3 Width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)

Package 3 Weight	29.95 oz (849 g)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information Yes

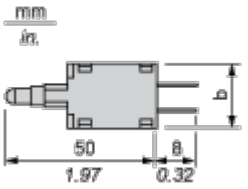
Certifications & Standards

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
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 www.P65Warnings.ca.gov

Dimensions Drawings

Body for Pilot Light

Dimensions



b 13.5 mm/0.53 in.