# Product data sheet

Specifications





Complete pilot light, Harmony XB6, square green, plastic, 16mm, integral LED, 12...24V

XB6CV3BB

Product availability: Stock - Normally stocked in distribution facility

Price\*: 27.30 USD

### Main

Range Of Product	Harmony XB6
Product Or Component Type	Complete pilot light
Device Short Name	XB6
Bezel Material	Plastic
Mounting Diameter	0.63 in (16 mm)
Sale Per Indivisible Quantity	1
Shape Of Signaling Unit Head	Square
Cap/Operator Or Lens Colour	Green
Light Source	LED
Bulb Base	Integral LED
Light Block Supply	Direct
[Us] Rated Supply Voltage	1224 V AC/DC

### Complementary

Height	0.71 in (18 mm)
Width	0.71 in (18 mm)
Depth	2.24 in (57 mm)
Terminals Description Iso N°1	(+ -)PL
Net Weight	0.03 lb(US) (0.015 kg)
Operating Position	Any position
Connections - Terminals	Faston connectors 2.8 x 0.5 mm
[Ui] Rated Insulation Voltage	250 V 2)EN/IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	4 kV EN/IEC 60947-1
Signalling Type	Steady
Supply Voltage Limits	630 V AC/DC
Current Consumption	15 mA
Surge Withstand	1 kV direct contact IEC 61000-4-5 2 kV in free air IEC 61000-4-5

## Environment

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

Protective Treatment	тс
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)
Ambient Air Temperature For Operation	-13158 °F (-2570 °C)
Electrical Shock Protection Class	Class II IEC 61140
Ip Degree Of Protection	IP65 IEC 60529
Nema Degree Of Protection	NEMA 13 UL 50 NEMA 4 UL 50 NEMA 4X UL 50 NEMA 13 CSA C22.2 No 94 NEMA 4 CSA C22.2 No 94 NEMA 4X CSA C22.2 No 94
Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-5 UL 508 JIS C 852 JIS C8201-5-1 CSA C22.2 No 14 EN/IEC 60947-1 JIS C8201-1
Product Certifications	CCC UL GOST CSA
Vibration Resistance	+/- 3 mm 2500 Hz)IEC 60068-2-6 5 gn 2500 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 61000-4-2 8 kV in free air (in insulating parts) IEC 61000-4-2
Electromagnetic Emission	Class B EN 55011

## Ordering and shipping details

Category	US10CS222459
Discount Schedule	0CS2
Gtin	3389110764475
Returnability	No
Country Of Origin	МХ

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.79 in (2 cm)
Package 1 Width	4.33 in (11 cm)
Package 1 Length	6.30 in (16 cm)
Package 1 Weight	0.35 oz (10 g)
Unit Type Of Package 2	S01
Number Of Units In Package 2	60
Package 2 Height	5.91 in (15 cm)

Package 2 Width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	31.43 oz (891 g)

## **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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**

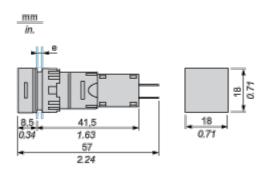
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection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

## Product data sheet

#### **Dimensions Drawings**

#### Square Head Pilot Light

#### Dimensions



e panel thickness 1 to 6 mm/0.03 to 0.23 in.

## Product data sheet

Mounting and Clearance

#### Panel Cut-out

### For Square or Circular Head

