## **Product data sheet**

Specification





Pilot light, Harmony XB4, protected LED light, red, 22mm, with plain lens, universal LED, 110...120V

XB4BVG45

Product availability: Non-Stock - Not normally stocked in distribution facility

Important message: Viktig information: en förändring i utseendet kan observeras på produkten, men detta påverkar inte dess användning i termer av funktion och säkerhet. Detta gör den kompatibel med våra Universal LED-block

Price\*: 73.60 USD

#### Main

| Range Of Product                | Harmony XB4           |
|---------------------------------|-----------------------|
| Product Or Component Type       | Pilot light           |
| Device Short Name               | XB4                   |
| Bezel Material                  | Chromium plated metal |
| Fixing Collar Material          | Zamak                 |
| Mounting Diameter               | 0.89 in (22.5 mm)     |
| Head Type                       | Standard              |
| Sale Per Indivisible Quantity   | 1                     |
| Shape Of Signaling Unit Head    | Round                 |
| Cap/Operator Or Lens Colour     | Red                   |
| Operator Additional Information | With plain lens       |
| Light Source                    | Universal LED         |
| Bulb Base                       | Integral LED          |
| Light Source Colour             | Red                   |
| [Us] Rated Supply Voltage       | 110120 V AC 50/60 Hz  |

### Complementary

| Height                                | 1.85 in (47 mm)   |
|---------------------------------------|---|
| Width                                 | 1.18 in (30 mm)   |
| Depth                                 | 2.13 in (54 mm)   |
| Terminals Description Iso N°1         | (X1-X2)PL   |
| Net Weight                            | 0.18 lb(US) (0.08 kg)   |
| Resistance To High Pressure<br>Washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m   |
| Connections - Terminals               | Spring clamp terminals, <= 2 x 1.5 mm² with cable end IEC 60947-1 Spring clamp terminals, 1 x 0.222 x 2.5 mm² without cable end IEC 60947-1 |
| [Ui] Rated Insulation Voltage         | 250 V 3)IEC 60947-1   |

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

| [Uimp] Rated Impulse Withstand Voltage | 4 kV IEC 60947-1                    |
|--|-------------------------------------|
| Signalling Type                        | Steady                              |
| Current Consumption                    | 14 mA                               |
| Service Life                           | 100000 h at rated voltage and 25 °C |
| Surge Withstand                        | 1 kV IEC 61000-4-5                  |
| Device Presentation                    | Complete product                    |
| Supply Voltage Limits                  | 100132 V AC                         |

### **Environment**

| Protective Treatment                     | тн  |
|--|---|
| Ambient Air Temperature For Storage      | -40158 °F (-4070 °C)  |
| Ambient Air Temperature For<br>Operation | -40158 °F (-4070 °C)  |
| <b>Electrical Shock Protection Class</b> | Class I IEC 60536   |
| Ip Degree Of Protection                  | IP66 IEC 60529<br>IP67<br>IP69<br>IP69K   |
| Nema Degree Of Protection                | NEMA 13<br>NEMA 4X  |
| Ik Degree Of Protection                  | IK06 conforming to IEC 50102  |
| Standards                                | UL 508<br>IEC 60947-5-5<br>IEC 60947-1<br>IEC 60947-5-4<br>JIS C8201-5-1<br>IEC 60947-5-1<br>CSA C22.2 No 14<br>JIS C8201-1 |
| Product Certifications                   | UL Listed<br>CSA  |
| Vibration Resistance                     | 5 gn 12500 Hz)IEC 60068-2-6   |
| Shock Resistance                         | 30 gn 18 ms) half sine wave acceleration IEC 60068-2-27<br>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<br>8 kV in free air (in insulating parts) IEC 61000-4-2                      |
| Electromagnetic Emission                 | Class B IEC 55011   |

# Ordering and shipping details

| Category          | US10CS222468  |
|-------------------|---------------|
| Discount Schedule | 0CS2          |
| Gtin              | 3389119079310 |
| Returnability     | Yes           |
| Country Of Origin | MX            |

### **Packing Units**

Unit Type Of Package 1 PCE

| Number Of Units In Package 1 | 1                |
|------------------------------|------------------|
| Package 1 Height             | 3.46 in (8.8 cm) |
| Package 1 Width              | 1.34 in (3.4 cm) |
| Package 1 Length             | 2.13 in (5.4 cm) |
| Package 1 Weight             | 2.82 oz (80.0 q) |

## **Contractual warranty**

Warranty 18 months

## Sustainability Green 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 | ,  |