



white pilot light body integrated LED 24-120VAC/DC

ZB4BVBG13

! Discontinued on: 12 Jan 2023

EAN Code: 3389119061223

! Discontinued

Main

| Range Of Product | Harmony XB4 |
|-------------------------------|--|
| Product Or Component Type | Complete body/light block assembly |
| Device Short Name | ZB4 |
| Fixing Collar Material | Zamak |
| Sale Per Indivisible Quantity | 1 |
| Connections - Terminals | Screw clamp terminals, >= 1 x 0.22 mm² without cable end |
| Light Source | Protected LED |
| Bulb Base | Integral LED |
| Light Source Colour | White |
| [Us] Rated Supply Voltage | 24120 V AC/DC at 50/60 Hz |

Complementary

| Cad Overall Width | 30 mm |
|--|--|
| Cad Overall Height | 47 mm |
| Cad Overall Depth | 37 mm |
| Terminals Description Iso N°1 | (X1-X2)PL |
| Net Weight | 0.054 kg |
| Tightening Torque | 0.81.2 N.m conforming to IEC 60947-1 |
| Shape Of Screw Head | Cross compatible with Philips no 1 screwdriver Cross compatible with pozidriv No 1 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver |
| [Ui] Rated Insulation Voltage | 600 V (pollution degree 3) conforming to IEC 60947-1 |
| [Uimp] Rated Impulse Withstand Voltage | 6 kV conforming to IEC 60947-1 |
| Signalling Type | Steady |
| Supply Voltage Limits | 19.2132 V DC 21.6132 V AC |
| Service Life | 100000 h at rated voltage and 25 °C |
| Surge Withstand | 1 kV conforming to IEC 61000-4-5 |

Environment

Protective Treatment

| Ambient Air Temperature For Storage | -4070 °C |
|--|---|
| Ambient Air Temperature For Operation | -4070 °C |
| Electrical Shock Protection Class | Class I conforming to IEC 60536 |
| Standards | CSA C22.2 No 14 IEC 60947-5-1 IEC 60947-5-4 UL 508 IEC 60947-1 IEC 60947-5-5 JIS C8201-5-1 JIS C8201-1 |
| Product Certifications | CSA UL listed GL BV LROS (Lloyds register of shipping) DNV |
| Vibration Resistance | 5 gn (f= 2500 Hz) conforming to IEC 60068-2-6 |
| Shock Resistance | 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |
| Resistance To Fast Transients | 2 kV conforming to IEC 61000-4-4 |
| Resistance To Electromagnetic Fields | 10 V/m conforming to IEC 61000-4-3 |
| Resistance To Electrostatic Discharge | 6 kV on contact (on metal parts) conforming to IEC 61000-2-6 8 kV in free air (in insulating parts) conforming to IEC 61000-2-6 |
| Electromagnetic Emission | Class B conforming to IEC 55011 |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|--------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 5.4 cm |
| Package 1 Width | 3.4 cm |
| Package 1 Length | 5.6 cm |
| Package 1 Weight | 54 g |

Contractual warranty

Warranty 18 months



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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 |