



Main

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|-------------------------------|---------------------------------|
| 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 | Red |
| [Us] rated supply voltage | 230...240 V AC |

Complementary

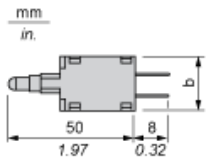
| | |
|--|---|
| CAD overall height | 14 mm |
| CAD overall depth | 58 mm |
| Terminals description ISO n°1 | (X1-X2)PL |
| Product weight | 0.003 kg |
| Operating position | Any position |
| [Ui] rated insulation voltage | 250 V (degree of pollution: 3) conforming to EN/IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to EN 60947-1 |
| Signalling type | Steady |
| Supply voltage limits | 195...264 V AC |
| Surge withstand | 2 kV in free air conforming to IEC 61000-4-5 1 kV in contact conforming to IEC 61000-4-5 |

Environment

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| Protective treatment | TC |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...70 °C |
| Class of protection against electric shock | Class II conforming to IEC 61140 |
| Standards | CSA C22-2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 JIS C 4520 JIS C 852 UL 508 |
| Product certifications | CCC CSA GOST UL |
| Vibration resistance | 5 gn (f = 2...500 Hz) conforming to IEC 60068-2-6 +/- 3 mm (f = 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 50 gn for 11 ms half sine wave acceleration conforming to IEC 60068-2-27 30 gn for 18 ms 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 | 8 kV in free air (in insulating parts) conforming to IEC 61000-2-6 6 kV on contact (on metal parts) conforming to IEC 61000-2-6 |
| Electromagnetic emission | Class B conforming to IEC 55011 |

Body for Pilot Light

Dimensions



b 13.5 mm/0.53 in.