ZB6EB1B

white light block with body/fixing collar with integral LED 12...24V

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



Main Range

| 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 | 1224 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 | |
| Product weight | 0.01 lb(US) (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 | 630 V AC/DC | |
| Current consumption | 15 mA | |
| Surge withstand | 1 kV in contact conforming to IEC 61000-4-5 2 kV in free air conforming to IEC 61000-4-5 | |

Environment

| Protective treatment | TC |
|---------------------------------------|---|
| Ambient air temperature for storage | -40158 °F (-4070 °C) |
| Ambient air temperature for operation | -13158 °F (-2570 °C) |
| Electrical shock protection class | Class II conforming to IEC 61140 |
| Standards | EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C 4520 JIS C 852 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-5 |
| Product certifications | GOST UL CSA CCC |
| Vibration resistance | +/- 3 mm (f = 2500 Hz) conforming to IEC 60068-2-6 5 gn (f = 2500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 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 | 9.14 V/yd (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 |

Ordering and shipping details

| Category | 22459 - PUSHBUTTONS, 16MM |
|-----------------------|---------------------------|
| Discount Schedule | CS2 |
| GTIN | 00785901363521 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.01 |
| Returnability | N |
| Country of origin | ES |
| | |

Offer Sustainability

| California proposition 65 | WARNING: This product can expose you to chemicals including: |
|---------------------------|--|
| Substance 1 | Nickel compounds, which is known to the State of California to cause cancer, and |
| Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| More information | For more information go to www.p65warnings.ca.gov |

Contractual warranty

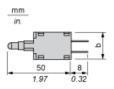
| Warranty period | 18 months | - |
|-----------------|-----------|---|

Product data sheet Dimensions Drawings

ZB6EB1B

Body for Pilot Light

Dimensions



b 13.5 mm/0.53 in.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: ZB6EB1B