

ZB6EB5B

Complete body for pilot lights, Harmony XB6, yellow light block with body/fixing collar with integral LED 12...24 V



Main

| | |
|-------------------------------|--------------------------------|
| 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 | Yellow |
| [Us] Rated Supply Voltage | 12...24 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 |
| Net Weight | 0.01 lb(US) (0.003 kg) |
| Operating position | Any position |
| [Ui] rated insulation voltage | 250 V 3)IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 4 kV IEC 60947-1 |
| Signalling type | Steady |
| Supply voltage limits | 6...30 V AC/DC |
| Current Consumption | 15 mA |
| Surge withstand | 1 kV in contact IEC 61000-4-5 2 kV in free air IEC 61000-4-5 |

Environment

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|---------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Protective treatment | TC |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °C) |
| Ambient Air Temperature for Operation | -13...158 °F (-25...70 °C) |
| Electrical shock protection class | Class II IEC 61140 |
| Standards | UL 508 JIS C 4520 IEC 60947-1 CSA C22.2 No 14 IEC 60947-5-1 JIS C 852 IEC 60947-5-5 |
| Product Certifications | GOST[RETURN]CSA[RETURN]JUL[RETURN]CCC |
| Vibration resistance | +/- 3 mm 2...500 Hz)IEC 60068-2-6 5 gn 2...500 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 |

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|---------------------------------------|--------------------------------------------------------------------------------------------------------|
| Resistance to electrostatic discharge | 6 KV on contact (on metal parts) IEC 61000-2-6 8 KV in free air (in insulating parts) IEC 61000-2-6 |
| Electromagnetic emission | Class B IEC 55011 |

Ordering and shipping details

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|-------------------|-------------------------|
| Category | 22459-PUSHBUTTONS, 16MM |
| Discount Schedule | CS2 |
| GTIN | 3389110784305 |
| Returnability | No |
| Country of origin | ES |

Packing Units

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|------------------------------|------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 0.87 in (2.2 cm) |
| Package 1 Width | 1.26 in (3.2 cm) |
| Package 1 Length | 2.56 in (6.5 cm) |
| Package 1 Weight | 0.11 oz (3 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Height | 2.60 in (6.6 cm) |
| Package 2 Width | 1.26 in (3.2 cm) |
| Package 2 Length | 0.83 in (2.1 cm) |
| Package 2 Weight | 0.60 oz (17 g) |
| Unit Type of Package 3 | S01 |
| Number of Units in Package 3 | 200 |
| Package 3 Height | 5.91 in (15 cm) |
| Package 3 Width | 5.91 in (15 cm) |
| Package 3 Length | 15.75 in (40 cm) |
| Package 3 Weight | 31.36 oz (889 g) |

Offer Sustainability

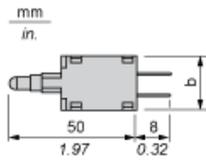
| | |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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| Warranty | 18 months |
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Body for Pilot Light

Dimensions



b 13.5 mm/0.53 in.