

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



Main

| | |
|-------------------------------|----------------------|
| Range of product | Harmony XB6 |
| Product or component type | Complete pilot light |
| Device short name | XB6 |
| Bezel material | Plastic |
| Mounting diameter | 0.63 in (16 mm) |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Square |
| Cap/operator or lens colour | Yellow |
| Light source | LED |
| Bulb base | Integral LED |
| Light block supply | Direct |
| [Us] rated supply voltage | 48...120 V AC/DC |

Complementary

| | |
|--|---|
| Height | 0.71 in (18 mm) |
| Width | 0.71 in (18 mm) |
| Depth | 2.24 in (57 mm) |
| Terminals description ISO n°1 | (X1-X2)PL |
| Product weight | 0.03 lb(US) (0.015 kg) |
| Operating position | Any position |
| Connections - terminals | Faston connectors (2.8 x 0.5 mm) |
| [Ui] rated insulation voltage | 250 V (degree of pollution: 2) conforming to EN/IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to EN/IEC 60947-1 |
| Signalling type | Steady |
| Supply voltage limits | 6...30 V AC/DC |
| Current consumption | 15 mA |
| Surge withstand | 1 kV direct 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 | -40...158 °F (-40...70 °C) |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C) |
| Electrical shock protection class | Class II conforming to IEC 61140 |
| IP degree of protection | IP65 conforming to IEC 60529 |
| NEMA degree of protection | NEMA 4 conforming to CSA C22.2 No 94 NEMA 13 conforming to CSA C22.2 No 94 NEMA 4X conforming to CSA C22.2 No 94 NEMA 13 conforming to UL 50 NEMA 4 conforming to UL 50 NEMA 4X conforming to UL 50 |

| | |
|---------------------------------------|--|
| Standards | UL 508 EN/IEC 60947-5-1 JIS C 852 EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-5 JIS C 4520 |
| Product certifications | GOST CCC UL CSA |
| Vibration resistance | +/- 3 mm (f = 2...500 Hz) conforming to IEC 60068-2-6 5 gn (f = 2...500 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 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2 |
| Electromagnetic emission | Class B conforming to EN 55011 |

Ordering and shipping details

| | |
|-----------------------|---------------------------|
| Category | 22459 - PUSHBUTTONS, 16MM |
| Discount Schedule | CS2 |
| GTIN | 00785901542995 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.10000000000000001 |
| Returnability | N |
| Country of origin | MX |

Offer Sustainability

| | |
|----------------------------------|--|
| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 0727 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Available |
| 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 |
|-----------------|-----------|

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