



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



Main

| | |
|-------------------------------|------------------------|
| Range of product | Harmony XB6E |
| Product or component type | Monolithic pilot light |
| Device short name | XB6E |
| Bezel material | Plastic |
| Mounting diameter | 0.63 in (16 mm) |
| Sale per indivisible quantity | 5 |
| Shape of signaling unit head | Rectangular |
| Cap/operator or lens colour | Yellow |
| Light source | Integral LED |
| Light block supply | Direct |
| [Us] rated supply voltage | 24 V DC polarised |

Complementary

| | |
|--|--|
| Net weight | 0.01 lb(US) (0.006 kg) |
| Overvoltage category | II IEC 60536 |
| Operating position | Any position |
| Marking | CE |
| Connections - terminals | Insulated faston 2.8 x 0.5 mm Solder terminal <= 0.75 mm ² AWG 19 Fast connector socket |
| Tightening torque | 5.31...8.85 lbf.in (0.6...1 N.m) |
| [Ui] rated insulation voltage | 250 V 3)IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV IEC 60947-1 |
| Signalling type | Steady |
| Current consumption | 10 mA |
| Service life | 30000 h |

Environment

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|---------------------------------------|--|
| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| Ambient air temperature for operation | 14...131 °F (-10...55 °C) |
| IP degree of protection | IP65 IEC 60529 |
| Standards | JIS C 852 IEC 60947-1 IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-5-1 UL 508 JIS C8201-1 |
| Product certifications | CCC CURus |
| Vibration resistance | 1 mm 10...55 Hz)IEC 60068-2-6 |
| Shock resistance | 10 gn 11 ms) half sine wave acceleration IEC 60068-2-27 |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

| | |
|---------------------|---------------------------|
| Category | 22459 - PUSHBUTTONS, 16MM |
| Discount Schedule | CS2 |
| GTIN | 03389110630329 |
| Package weight(Lbs) | 0.05 kg (0.12 lb(US)) |
| Returnability | No |
| Country of origin | CN |

Offer Sustainability

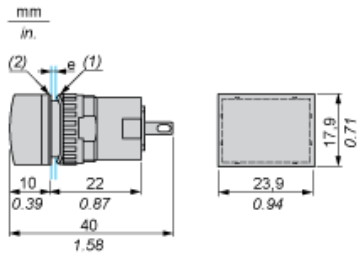
| | |
|----------------------------|--|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| 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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Pilot Light

Rectangular Head



- (1) Anti-rotation plate (thickness: 0.6 mm / 0.02 in.)
- (2) Seal (thickness: 0.5 mm / 0.01 in.)
- e panel thickness: 0.5 mm (0.01 in.) ≤ e ≤ 6 mm (0.24 in.)

Panel Cut-Out and Mounting

Rectangular Head

