

ZBY9W3B330

Illuminated ring Ø60, plastic, yellow, white or red integral LED, marked EMERGENCY STOP, 24 V AC/DC



Main

| | |
|---------------------------------|--------------------------------|
| Range of product | Harmony |
| Product or component type | Illuminated marked legend ring |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Cap/operator or lens colour | 2 colours choice |
| Operator additional information | With illuminated ring |
| Light source | Protected LED |
| Bulb base | Integral LED |
| Light source colour | White or red |
| [Us] rated supply voltage | 24 V AC/DC 50/60 Hz |
| Device presentation | Intermediate ring |

Complementary

| | |
|---------------------------------------|---|
| Accessory / separate part destination | Emergency stop mushroom head push-button |
| Material | Plastic |
| Marking | Black EMERGENCY STOP yellow |
| Label dimensions | Ø 60 mm |
| Language | English |
| Height | 2.36 in (60 mm) |
| Maximum Width | 0.37 in (9.3 mm) |
| Net Weight | 0.04 lb(US) (0.016 kg) |
| Electrical insulation class | Class II IEC 61140 |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m |
| [Ui] rated insulation voltage | 24 V 3)EN/IEC 60947-1 |
| Signalling type | Steady |
| Supply voltage limits | 19.2...30 V DC 21.6...26.4 V AC |
| Current consumption | 18 mA |
| Service life | 100000 h at rated voltage and 25 °C |
| Surge withstand | 1 kV IEC 61000-4-5 |
| Compatibility code | XB4 XB5 |

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.

Environment

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|---------------------------------------|---|
| Protective treatment | TH |
| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C) |
| IP degree of protection | IP66 IEC 60529 IP67 IEC 60529 IP69 conforming to IEC 60529 IP69K conforming to ISO 20653 Type 13 UL 50E Type 12 UL 50E Type 4 UL 50E Type 4X UL 50E |
| IK degree of protection | IK05 EN 50102 |
| Standards | CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-1 JIS C8201-5-1 JIS C8201-1 |
| Product certifications | UL Listed CSA |
| Vibration resistance | 5 gn 10...500 Hz)IEC 60068-2-6 25 mm peak to peak 2...10 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 25 gn 6 ms) 1000 shocks on each axis 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 |
| Resistance to electrostatic discharge | 4 KV on contact (on metal parts) IEC 61000-4-2 8 kV in free air (in insulating parts) IEC 61000-4-2 |
| Electromagnetic emission | Class B IEC 55011 |

Ordering and shipping details

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|-----------------------|---------------------------------------|
| Category | 22467 - PUSHBUTTONS,22MM(PLASTIC) NEW |
| Discount Schedule | CS2 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1 lb(US) (0.45 kg) |
| Returnability | No |

Packing Units

| | |
|------------------|--------------------|
| Package 1 Height | 3.39 in (8.600 cm) |
| Package 1 width | 2.76 in (7.000 cm) |
| Package 1 Length | 2.76 in (7.000 cm) |

Offer Sustainability

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|----------------------------|---|
| 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) 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 |

Contractual warranty

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| Warranty | 18 months |
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