# Product data sheet

Specifications



# PUSHBUTTON OPERATOR 30MM SK +OPTIONS

9001SK2L35LRR

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

## Price* : 153.00 USD

## Main

| | |
|---|---|
| **Range of Product** | Harmony 9001SK |
| **Product or Component Type** | Illuminated push-button |
| **Device short name** | 9001SK |
| **Type of operator** | spring return |
| **Operator profile** | Red projecting, unmarked |
| **Light block supply** | Direct 24 V AC/DC |

## Complementary

| | |
|---|---|
| **Bezel material** | Plastic |
| **Mounting diameter** | 1.18 in (30 mm) |
| **Shape of signaling unit head** | Octagonal |
| **Light source** | Red LED |
| **Bulb base** | BA 9s |
| **[Us] rated supply voltage** | 24 V AC/DC |
| **Contacts type and composition** | Without contact block |
| **Connections - terminals** | Screw clamp terminals 1 x 0.22...2 x 1.5 mm² EN/IEC 60947-1 |
| **Tightening torque** | 7.08 lbf.in (0.8 N.m) EN/IEC 60947-1 |
| **Shape of screw head** | Cross slotted |
| **Mechanical durability** | 5000000 cycles |
| **Operating position** | Any position |
| **[Ui] rated insulation voltage** | 250 V 3)EN/IEC 60947-1 |
| **[Uimp] rated impulse withstand voltage** | 2.5 kV EN/IEC 60947-1 |
| **Contact operation** | Standard |
| **Short-circuit protection** | 10 A cartridge fuse EN/IEC 60947-5-1 |
| **[Ith] conventional free air thermal current** | 10 A |
| **Net Weight** | 0.40 lb(US) (0.181 kg) |
| **Device presentation** | Basic element |

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

## Environment

| | |
|---|---|
| **Standards** | EN/IEC 60947-1<br>EN/IEC 60947-5-1<br>JIS C 852<br>CSA C22.2 No 14<br>UL 508<br>JIS C 4520<br>EN/IEC 60947-5-4 |
| **Product Certifications** | NEMA<br>UL 508 |
| **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) |
| **Vibration resistance** | 7 gn 2…500 Hz)IEC 60068-2-6 |
| **Shock resistance** | 50 gn IEC 60068-2-27 |
| **Electrical shock protection class** | Class II IEC 61140 |
| **IP degree of protection** | IP66 IEC 60529 |
| **NEMA degree of protection** | NEMA 1<br>NEMA 12<br>NEMA 13<br>NEMA 2<br>NEMA 3<br>NEMA 3R<br>NEMA 4<br>NEMA 4X |

## Ordering and shipping details

| | |
|---|---|
| **Category** | 21429 - 9001 SK,SKY |
| **Discount Schedule** | CS1 |
| **GTIN** | 3389118038349 |
| **Nbr. of units in pkg.** | 1 |
| **Package weight(Lbs)** | 8.00 oz (226.796 g) |
| **Returnability** | No |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Package 1 Height** | 1.80 in (4.572 cm) |
| **Package 1 width** | 2.10 in (5.334 cm) |
| **Package 1 Length** | 3.60 in (9.144 cm) |

## Offer Sustainability

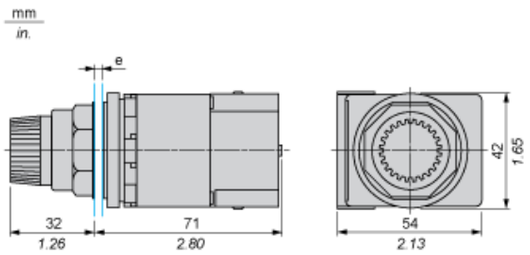
| | |
|---|---|
| **Sustainable offer status** | Green Premium product |
| **California proposition 65** | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| **REACh Regulation** | REACh Declaration |
| **REACh free of SVHC** | Yes |
| **EU RoHS Directive** | Pro-active compliance (Product out of EU RoHS legal scope)<br>EU RoHS Declaration |
| **Toxic heavy metal free** | Yes |

| | |
|---|---|
| **Mercury free** | Yes |
| **RoHS exemption information** | Yes |
| **China RoHS Regulation** | China RoHS declaration |
| **Environmental Disclosure** | Product Environmental Profile |
| **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 |

## Dimensions




**e** panel thickness: 1 to 6 mm/ 0.04 to 0.24 in.