

# 9001SKR9P1RH13

Harmony 9001SK, illuminated push-button, plastic, mushroom 41mm, red, 30mm, 2 positions, push-pull, 110-120V, 1 C/O



## Main

|                           |                          |
|---------------------------|--------------------------|
| Range of Product          | Harmony 9001SK           |
| Product or Component Type | Illuminated push-button  |
| Device short name         | 9001SK                   |
| Type of operator          | push-pull                |
| Operator profile          | Red mushroom Ø 41 mm     |
| Light block supply        | Via integral transformer |

## Complementary

|                                                          |                                                                                                                                                                                          |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bezel material                                           | Plastic                                                                                                                                                                                  |
| Mounting diameter                                        | 1.18 in (30 mm)                                                                                                                                                                          |
| Net Weight                                               | 0.50 lb(US) (0.226 kg)                                                                                                                                                                   |
| Operating position                                       | Any position                                                                                                                                                                             |
| Shape of signaling unit head                             | Round                                                                                                                                                                                    |
| Operator position information                            | 2 positions                                                                                                                                                                              |
| Contacts type and composition                            | 1 C/O                                                                                                                                                                                    |
| Mechanical durability                                    | 5000000 cycles                                                                                                                                                                           |
| Connections - terminals                                  | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm <sup>2</sup> IEC 60947-1                                                                                                                    |
| Tightening torque                                        | 7.08 lbf.in (0.8 N.m) IEC 60947-1                                                                                                                                                        |
| Shape of screw head                                      | Cross slotted                                                                                                                                                                            |
| Contacts material                                        | Silver alloy contacts                                                                                                                                                                    |
| Short-circuit protection                                 | 10 A cartridge fuse IEC 60947-5-1                                                                                                                                                        |
| [I <sub>th</sub> ] conventional free air thermal current | 10 A                                                                                                                                                                                     |
| [U <sub>i</sub> ] rated insulation voltage               | 250 V 3) IEC 60947-1                                                                                                                                                                     |
| [U <sub>imp</sub> ] rated impulse withstand voltage      | 2.5 kV IEC 60947-1                                                                                                                                                                       |
| [I <sub>cm</sub> ] rated short-circuit making capacity   | 12 KA 600 V AC-15, 7200 VA<br>15 KA 480 V AC-15, 7200 VA<br>30 KA 240 V AC-15, 7200 VA<br>60 KA 120 V AC-15, 7200 VA<br>0.1 KA 600 V DC-13<br>0.27 KA 250 V DC-13<br>0.55 KA 125 V DC-13 |
| Rated breaking capacity                                  | 1.2 KA 600 V AC-15, 720 VA<br>1.5 KA 480 V AC-15, 720 VA<br>3 KA 240 V AC-15, 720 VA<br>6 KA 120 V AC-15, 720 VA<br>0.1 KA 600 V DC-13<br>0.27 KA 250 V DC-13<br>0.55 KA 125 V DC-13     |
| Light source                                             | incandescent                                                                                                                                                                             |
| Bulb base                                                | BA 9s                                                                                                                                                                                    |
| [U <sub>s</sub> ] rated supply voltage                   | 110...120 V AC 50...60 Hz                                                                                                                                                                |
| Operator additional information                          | Screw-on plastic                                                                                                                                                                         |
| Device presentation                                      | Complete product                                                                                                                                                                         |

## 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 IEC 60536                                                                                       |
| IP degree of protection               | IP66 IEC 60529<br>IP66 NF C 20-010                                                                       |
| 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                         |
| Standards                             | UL 508<br>EN/IEC 60947-5-1<br>JIS C 4520<br>CSA C22.2 No 14<br>JIS C 852<br>IEC 60947-1<br>IEC 60947-5-4 |
| Vibration resistance                  | 7 gn 2...500 Hz)IEC 60068-2-6                                                                            |
| Shock resistance                      | 50 gn IEC 60068-2-27                                                                                     |

## Ordering and shipping details

|                       |                     |
|-----------------------|---------------------|
| Category              | 21429-9001 SK,SKY   |
| Discount Schedule     | CS1                 |
| GTIN                  | 3389118036499       |
| Nbr. of units in pkg. | 1                   |
| Package weight(Lbs)   | 7.52 oz (213.188 g) |
| Returnability         | Yes                 |
| Country of origin     | MX                  |

## Packing Units

|                        |                    |
|------------------------|--------------------|
| Unit Type of Package 1 | PCE                |
| Package 1 Height       | 2.40 in (6.096 cm) |
| Package 1 width        | 4.50 in (11.43 cm) |
| Package 1 Length       | 2.00 in (5.08 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                                                                                                                                                                                         |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>                                                                                                                                                                                              |
| Toxic heavy metal free     | Yes                                                                                                                                                                                                                                                                                         |
| Mercury free               | Yes                                                                                                                                                                                                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                                      |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                               |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.                                                                                                                                                                |

Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|