

9001SKR9BH13

Push-button, Harmony 9001SK, plastic, mushroom 41mm, black, 30mm, 2 positions, push-pull, 1 C/O



Main

| | |
|---------------------------------|----------------------------------|
| Range of Product | Harmony 9001SK |
| Product or Component Type | Push-button |
| Device short name | 9001SK |
| Type of operator | push-pull |
| Operator profile | Black mushroom Ø 41 mm, unmarked |
| Operator additional information | Screw-on plastic |

Complementary

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|---|--|
| Bezel material | Plastic |
| Mounting diameter | 1.2 in (30 mm) |
| CAD overall width | 1.8 in (46 mm) |
| CAD overall height | 1.8 in (45 mm) |
| CAD overall depth | 2.7 in (69 mm) |
| Net Weight | 0.351 lb(US) (0.159 kg) |
| Operating position | Any position |
| Shape of signaling unit head | Round |
| Operator position information | 2 positions |
| Contacts type and composition | 1 C/O |
| Positive opening | Without |
| Mechanical durability | 5000000 cycles |
| Connections - terminals | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm ² 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 |
| [Ith] conventional free air thermal current | 10 A |
| [Ui] rated insulation voltage | 250 V 3)IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV IEC 60947-1 |
| [Ie] rated operational current | 3 A 240 V, AC-15, A600-Q600 NEMA 0.55 A 125 V, DC-13, A600-Q600 NEMA |
| [Icm] rated short-circuit making capacity | 12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 KA 120 V AC-15, 7200 VA 0.1 KA 600 V DC-13 0.27 KA 250 V DC-13 0.55 kA 125 V DC-13 |
| Rated breaking capacity | 3 KA 240 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 1.2 KA 600 V AC-15, 720 VA 1.5 KA 480 V AC-15, 720 VA 0.1 KA 600 V DC-13 0.27 KA 250 V DC-13 0.55 kA 125 V DC-13 |
| Compatibility code | 9001SK |

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|-------------------------------|------------------|
| Device presentation | Complete product |
| Cap/operator or lens colour | Black |
| Operator profile | Mushroom Ø 41 mm |
| Type of operator | Push-pull |
| Contacts type and composition | 1 C/O |
| Size | 30 mm |

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) |
| Overvoltage category | Class II IEC 61140 |
| IP degree of protection | IP66 IEC 60529 |
| NEMA degree of protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X |
| Standards | IEC 60947-5-1 IEC 60947-1 IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14 |
| Product Certifications | UL 508[RETURN]NEMA |
| Vibration resistance | 7 gn 2...500 Hz)IEC 60068-2-6 |
| Shock resistance | 50 gn IEC 60068-2-27 |

Ordering and shipping details


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|-------------------|--------------|
| Category | US10CS121429 |
| Discount Schedule | 0CS1 |
| GTIN | 785901287513 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

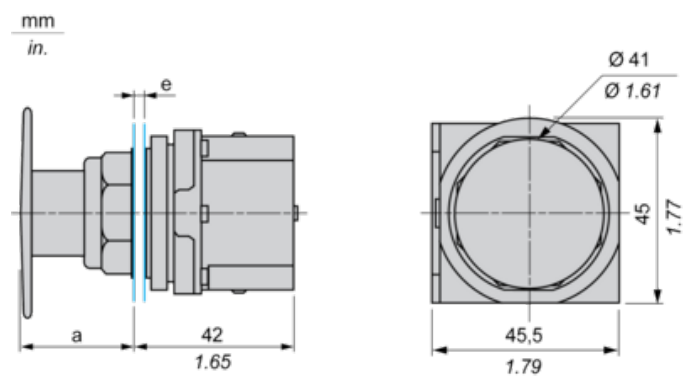
| | |
|------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.800 in (4.572 cm) |
| Package 1 Width | 2.100 in (5.334 cm) |
| Package 1 Length | 3.600 in (9.144 cm) |
| Package 1 Weight | 8.000 oz (226.796 g) |

Offer Sustainability

| | |
|---------------------------|---|
| 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)  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |

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|-----------------------------|--|
| RoHS exemption information |  Yes |
| 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 |

Dimensions

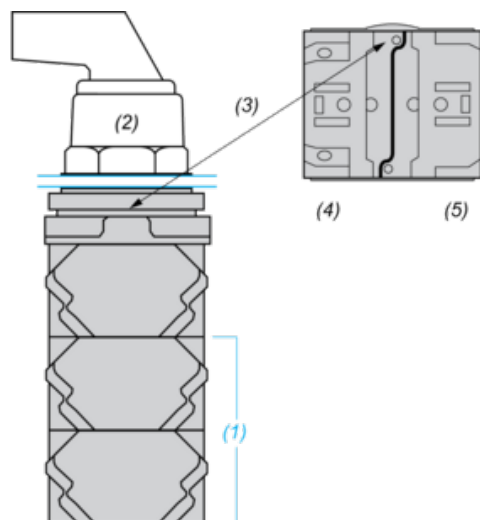


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

a 32 mm / 1.26 in.

Contact Block Mounting Position

Top and Rear views



(1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)

(2) Operator

(3) Locating notch

(4) Side 1

(5) Side 2