



Main

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|---------------------------------|-----------------------------------|
| Range of product | Harmony 9001SK |
| Product or component type | Push-button |
| Device short name | 9001SK |
| Type of operator | Spring return |
| Operator profile | Projecting, red marking: unmarked |
| Operator additional information | Without guard |

Complementary

| | |
|---|---|
| Bezel material | Plastic |
| Mounting diameter | 1.18 in (30 mm) |
| Shape of signaling unit head | Octagonal |
| Contacts type and composition | 1 NC |
| Contact operation | Slow-break |
| Connections - terminals | Screw clamp terminals 1 x 0.22...2 x 1.5 mm ² conforming to EN/IEC 60947-1 |
| Tightening torque | 7.08 lbf.in (0.8 N.m) conforming to EN/IEC 60947-1 |
| Shape of screw head | Cross slotted |
| Mechanical durability | 5000000 cycles |
| Operating position | Any position |
| [Ie] rated operational current | 3 A at 240 V AC-15, A600-Q600 0.55 A at 125 V DC-13, A600-Q600 |
| [Ui] rated insulation voltage | 250 V, degree of pollution: 3 conforming to EN/IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV conforming to EN/IEC 60947-1 |
| Contacts material | Silver alloy contacts |
| Positive opening | With conforming to IEC 60947-5-2 |
| Short-circuit protection | 10 A cartridge fuse conforming to EN/IEC 60947-5-1 |
| [Ith] conventional free air thermal current | 10 A |
| [Icm] rated short-circuit making capacity | 0.1 kA at 600 V DC-13 0.27 kA at 250 V DC-13 0.55 kA at 125 V DC-13 12 kA at 600 V AC-15, 7200 VA 15 kA at 480 V AC-15, 7200 VA 30 kA at 240 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA |
| Rated breaking capacity | 3 kA at 240 V AC-15, 720 VA 6 kA at 120 V AC-15, 720 VA 1.2 kA at 600 V AC-15, 720 VA 1.5 kA at 480 V AC-15, 720 VA 0.1 kA at 600 V DC-13 0.27 kA at 250 V DC-13 0.55 kA at 125 V DC-13 |
| Product weight | 0.15 lb(US) (0.07 kg) |
| Device presentation | Complete product |

Environment

| | |
|-----------|--|
| standards | EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14 |
|-----------|--|

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| | |
|---------------------------------------|--|
| product certifications | NEMA 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 (f = 2...500 Hz) conforming to IEC 60068-2-6 |
| shock resistance | 50 gn conforming to IEC 60068-2-27 |
| electrical shock protection class | Class II conforming to IEC 61140 |
| IP degree of protection | IP66 conforming to IEC 60529 |
| NEMA degree of protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X |

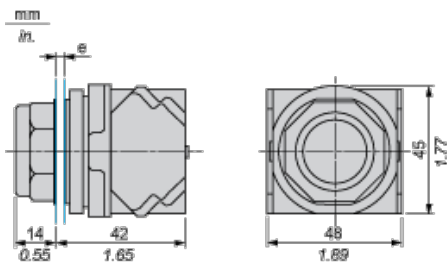
Offer Sustainability

| | |
|--|--|
| 785901042747 | 785901042747 |
| Compliant - since 0921 - Schneider Electric declaration of conformity | Compliant - since 0921 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold |
| WARNING: This product can expose you to chemicals including: | WARNING: This product can expose you to chemicals including: |
| Nickel compounds, which is known to the State of California to cause cancer, and | Nickel compounds, which is known to the State of California to cause cancer, and |
| Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| For more information go to www.p65warnings.ca.gov | For more information go to www.p65warnings.ca.gov |

Contractual warranty

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

Dimensions



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



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