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



PILOT LIGHT 120V 30MM SK +OPTIONS

Local distributor code: 393599008

9001SKT38LRR31

EAN Code: 3389118035874

Main

| Range of product | Harmony 9001SK | |
|---------------------------|--------------------------|--|
| Product or component type | Push-to-test pilot light | |
| Device short name | 9001SK | |
| Type of operator | spring return | |
| Operator profile | Red projecting, unmarked | |

Complementary

| Bezel material | Plastic | |
|---|---|--|
| Mounting diameter | 30 mm | |
| Shape of signaling unit head | Octagonal | |
| Light source | LED | |
| Light source | LED | |
| Bulb base | BA 9s | |
| Light block supply | Direct | |
| [Us] rated supply voltage | 120 V AC/DC | |
| [Us] rated supply voltage | 120 V AC/DC | |
| Contacts type and composition | 1 C/O | |
| Connections - terminals | Screw clamp terminals 1 x 0.222 x 1.5 mm² conforming to IEC 60947-1 | |
| Tightening torque | 0.8 N.m conforming to IEC 60947-1 | |
| Shape of screw head | Cross slotted | |
| Mechanical durability | 5000000 cycles | |
| Operating position | Any position | |
| [le] rated operational current | 0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA | |
| [Ui] rated insulation voltage | 250 V (pollution degree 3) conforming to IEC 60947-1 | |
| [Uimp] rated impulse withstand voltage | 2.5 kV conforming to IEC 60947-1 | |
| Contacts material | Silver alloy contacts | |
| Positive opening | Without | |
| Short-circuit protection | 10 A cartridge fuse conforming to IEC 60947-5-1 | |
| [Ith] conventional free air thermal current | 10 A | |

| [Icm] rated short-circuit making | 12 kA at 600 V AC-15, 7200 VA | |
|----------------------------------|-------------------------------|--|
| capacity | 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 | 1.2 kA at 600 V AC-15, 720 VA | |
| | 1.5 kA at 480 V AC-15, 720 VA | |
| | 3 kA at 240 V AC-15, 720 VA | |
| | 6 kA at 120 V AC-15, 720 VA | |
| | 0.1 kA at 600 V DC-13 | |
| | 0.55 kA at 125 V DC-13 | |
| Net weight | 0.195 kg | |
| Device presentation | Complete product | |
| Cap/operator or lens colour | Red | |
| Lens type | Fresnel | |
| [Us] rated supply voltage | 120 V | |
| Light source colour | Red | |
| Lens material | Polycarbonate | |
| Size | 30 mm | |
| | | |

Environment

| Standards | UL 508 CSA C22.2 No 14 JIS C8201-5-1 JIS C 852 IEC 60947-5-4 IEC 60947-5-1 JIS C8201-1 | |
|---------------------------------------|--|--|
| Product certifications | UL 508 NEMA | |
| Protective treatment | TC | |
| Ambient air temperature for storage | -4070 °C | |
| Ambient air temperature for operation | -2570 °C | |
| Vibration resistance | 7 gn (f= 2500 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 3 NEMA 3R NEMA 4 NEMA 4 | |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|----------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.08 cm |
| Package 1 Width | 5.842 cm |
| Package 1 Length | 11.43 cm |

Package 1 Weight

Contractual warranty

Warranty

1 Jul 2025

18 months

122.47 g



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

| Packaging made with recycled cardboard | Yes |
|--|--|
| Packaging without single use plastic | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| REACh Regulation | REACh Declaration |

Use Again

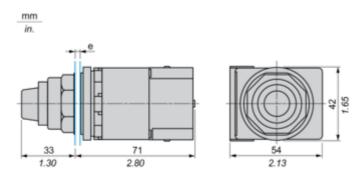
| ○ Repack and remanufacture | | |
|----------------------------|---|--|
| Take-back | No | |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins | |

Product datasheet

9001SKT38LRR31

Dimensions Drawings

Dimensions

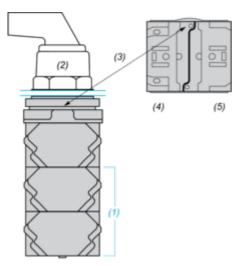


 \boldsymbol{e} panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

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

9001SKT38LRR31

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony 9001SK



Offer Marketing Illustration

Product benefits / Features

