Product data sheet Characteristics

9001SKT7R31 PILOT LIGHT 240VAC 30MM SK +OPTIONS

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

| Commercial Status | Commercialised |
|---------------------------|---|
| Range of product | Harmony 9001SK |
| Product or component type | Complete pilot light |
| Device short name | 9001SK |
| Lens type | Fresnel plastic |
| Light block supply | Via integral transformer 220240 V AC (f = 50/60 Hz) (secondary voltage=6 V) |

Complementary

| Bezel material | Plastic |
|---|--|
| Mounting diameter | 1.18 in (30 mm) |
| Shape of signaling unit head | Round |
| Cap/Operator or lens colour | Red |
| Light source | Incandescent |
| Bulb base | BA 9s |
| Tightening torque | 7.08 lbf.in (0.8 N.m) conforming to EN/IEC 60947-1 |
| Shape of screw head | Cross slotted head |
| Connections - terminals | Screw clamp terminals (1 x 0.222 x 1.5 mm²) conforming to EN/IEC 60947-1 |
| [lth] conventional free air thermal current | 10 A |
| Short circuit protection | 10 A cartridge fuse conforming to EN/IEC 60947-5-1 |
| [Ui] rated insulation voltage | 250 V (degree of pollution: 2) conforming to EN/IEC 60947-1 |
| [Uimp] rated impulse withstand voltage | 2.5 kV conforming to EN/IEC 60947-1 |
| Operating position | Any position |
| Operating mode | Push-to-test |
| CAD overall width | 2.13 in (54 mm) |
| CAD overall height | 2.76 in (70 mm) |
| CAD overall depth | 1.65 in (42 mm) |
| Product weight | 0.4 lb(US) (0.181 kg) |

Environment

| Class of protection against electric shock | Class II |
|--|--|
| Protective treatment | TC |
| IP degree of protection | IP66 conforming to IEC 60529 |
| NEMA degree of protection | NEMA 4X NEMA 4 NEMA 3R NEMA 3 NEMA 2 NEMA 13 NEMA 12 NEMA 12 |
| Vibration resistance | 7 gn (f = 2500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 50 gn conforming to IEC 60068-2-27 |
| Ambient air temperature for operation | -13158 °F (-2570 °C) |
| Ambient air temperature for storage | -40158 °F (-4070 °C) |

| 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 | |
| Product certifications | NEMA | |
| | UL 508 | |
| | | |

Ordering and shipping details

| 21429 - 9001 SK SKY | |
|---|--|
| • | |
| US1 | |
| 00785901348085 | |
| 1 | |
| 0.50 | |
| Non-Stock - Not normally stocked in distribution facility | |
| N | |
| MX | |
| | 1 0.50 Non-Stock - Not normally stocked in distribution facility N |

Contractual warranty

| Period 18 months | |
|------------------|--|
|------------------|--|



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