Product datasheet

Specifications





Pilot light, Harmony 9001K, metal, polycarbonate, domed, amber, 30mm, LED yellow, 120V

9001KP38LYA9

Main

| Range Of Product | Harmony 9001K | |
|---------------------------|---------------|--|
| Product Or Component Type | Pilot light | |
| Device Short Name | 9001K | |

Complementary

| Complementary | | |
|--|--|--|
| Bezel Material | Metal | |
| Mounting Diameter | 30 mm | |
| Shape Of Signaling Unit Head | Round | |
| Lens Type | Domed plastic | |
| Cap/Operator Or Lens Colour | Amber | |
| Light Source | Yellow LED | |
| Bulb Base | BA 9s | |
| Light Block Supply | Direct 120 V AC/DC | |
| 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 | |
| Shape Of Screw Head | Cross slotted | |
| Operating Position | Any position | |
| [Ui] Rated Insulation Voltage | 250 V (pollution degree 2) conforming to IEC 60947-1 | |
| [Uimp] Rated Impulse Withstand Voltage | 2.5 kV conforming to IEC 60947-1 | |
| Short-Circuit Protection | 10 A cartridge fuse conforming to IEC 60947-5-1 | |
| Light Source | LED | |
| [Ith] Conventional Free Air Thermal Current | 10 A | |
| Cad Overall Width | 54 mm | |
| Cad Overall Height | 70 mm | |
| Cad Overall Depth | 42 mm | |
| [Us] Rated Supply Voltage | 120 V AC/DC | |
| Net Weight | 0.134 kg | |
| Device Presentation | Complete product | |
| Lens Type | Domed | |
| [Us] Rated Supply Voltage | 120 V | |

| Light Source Colour | Yellow |
|---------------------|---------------|
| Lens Material | Polycarbonate |
| Size | 30 mm |

Environment

| Standards | EN/IEC 60947-5-1 UL 508 JIS C 852 EN/IEC 60947-1 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C8201-5-1 JIS C8201-1 | |
|---------------------------------------|--|--|
| Product Certifications | UL 508 NEMA | |
| Protective Treatment | тс | |
| 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 | |
| Overvoltage Category | 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 3 NEMA 3R NEMA 4 NEMA 6 | |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|-----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 5.600 cm |
| Package 1 Width | 4.700 cm |
| Package 1 Length | 9.300 cm |
| Package 1 Weight | 146.000 g |
| Unit Type Of Package 2 | S01 |
| Number Of Units In Package 2 | 24 |
| Package 2 Height | 15.000 cm |
| Package 2 Width | 15.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 3.681 kg |

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

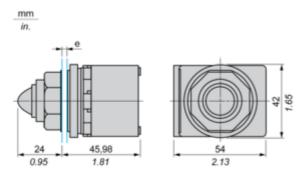
Certifications & Standards

| Reach Regulation | REACh Declaration |
|---------------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | No need of specific recycling operations |

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Dimensions Drawings

Dimensions



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