

Product data sheet

Specifications



PILOT LIGHT OPERATOR 30MM T-K

9001KP55LGG31

 **Discontinued on:** Oct 30, 2020

 **Discontinued**

Main

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

Complementary

| | |
|---|---|
| Bezel Material | Chromium plated metal |
| Mounting Diameter | 30 mm |
| Shape Of Signaling Unit Head | Round |
| Lens Type | Fresnel plastic |
| Cap/Operator Or Lens Colour | Green |
| Dimension Type | Shallow depth |
| Light Source | Green LED |
| Bulb Base | BA 9s |
| Light Block Supply | Direct 24...28 V AC/DC |
| Connections - Terminals | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm ² conforming to IEC 60947-1 |
| Tightening Torque | 0.8 N.m conforming to IEC 60947-1 |
| 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 |
| [Ith] Conventional Free Air Thermal Current | 10 A |
| Cad Overall Width | 54 mm |
| Cad Overall Height | 70 mm |
| Cad Overall Depth | 42 mm |
| Net Weight | 0.21 kg |

Environment

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

| | |
|---------------------------------------|--|
| Standards | EN/IEC 60947-1 UL 508 EN/IEC 60947-5-4 JIS C8201-5-1 JIS C 852 CSA C22.2 No 14 EN/IEC 60947-5-1 JIS C8201-1 |
| Product Certifications | NEMA UL 508 |
| Protective Treatment | TC |
| Ambient Air Temperature For Storage | -40...70 °C |
| Ambient Air Temperature For Operation | -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 |
| 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 3R NEMA 4 NEMA 6 |

Sustainability

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[Guide to assess a product's sustainability >](#)



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 |
| 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 |