

Product data sheet

Specifications



PILOT LIGHT 277VAC 30MM TYPE K +OPTIONS

9001KP8L6

Discontinued on: Dec 2, 2020

End-of-service on: Dec 31, 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 | 1.18 in (30 mm) |
| Shape Of Signaling Unit Head | Round |
| Lens Type | Domed glass |
| Cap/Operator Or Lens Colour | Blue |
| Light Source | incandescent |
| Bulb Base | BA 9s |
| Light Block Supply | Via integral transformer 277 V AC 50/60 Hz 6 V) |
| Connections - Terminals | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm² IEC 60947-1 |
| Tightening Torque | 7.08 lbf.in (0.8 N.m) IEC 60947-1 |
| Shape Of Screw Head | Cross slotted |
| Operating Position | Any position |
| [Ui] Rated Insulation Voltage | 250 V 2)IEC 60947-1 |
| [Uimp] Rated Impulse Withstand Voltage | 2.5 kV IEC 60947-1 |
| Short-Circuit Protection | 10 A cartridge fuse IEC 60947-5-1 |
| [Ith] Conventional Free Air Thermal Current | 10 A |
| Cad Overall Width | 2.13 in (54 mm) |
| Cad Overall Height | 2.76 in (70 mm) |
| Cad Overall Depth | 1.65 in (42 mm) |
| Net Weight | 0.46 lb(US) (0.21 kg) |

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| | |
|---------------------------------------|--|
| Standards | EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 852 CSA C22.2 No 14 UL 508 JIS C8201-5-1 JIS C8201-1 |
| Product Certifications | UL 508 NEMA |
| 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 2...500 Hz)IEC 60068-2-6 |
| Shock Resistance | 50 gn IEC 60068-2-27 |
| Overvoltage Category | Class II IEC 61140 |
| Ip Degree Of Protection | IP66 IEC 60529 |
| Nema Degree Of Protection | NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6 |

Ordering and shipping details

| | |
|-------------------|-----------------------------|
| Category | 21426-9001 K (NOT KA,KM,KX) |
| Discount Schedule | CS1 |
| Returnability | No |
| Country Of Origin | MX |

Contractual warranty

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

Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[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 |