Product data sheet Characteristics

9001KT1LGG31

Harmony 9001K, push-to-test pilot light, metal, polycarbonate, fresnel, green, 30mm, LED green, 110-120V



Main

| Range of Product | Harmony 9001K |
|------------------------------|--------------------------|
| Product or Component Type | Push-to-test pilot light |
| Device short name | 9001K |

Complementary

| Complementary | |
|---|--|
| Bezel material | Metal |
| Mounting diameter | 1.18 in (30 mm) |
| Shape of signaling unit head | Round |
| Lens type | Fresnel plastic |
| Cap/operator or lens colour | Green |
| Light source | Green LED |
| Bulb base | BA 9s |
| Light block supply | Via integral transformer 110120 V AC 50/60 Hz 6 V) |
| Connections - terminals | Screw clamp terminals, 1 x 0.222 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 |
| Light source | LED |
| [lth] 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) |
| Operating Mode | Push-to-test |
| Net Weight | 0.46 lb(US) (0.21 kg) |
| | |

Environment

| Standards | UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C8201-5-1 JIS C 852 JIS C8201-1 |
|---------------------------------------|---|
| Product Certifications | UL 508 NEMA |
| Protective treatment | TC |
| Ambient Air Temperature for Storage | -40158 °F (-4070 °C) |
| Ambient Air Temperature for Operation | -13158 °F (-2570 °C) |
| Vibration resistance | 7 gn 2500 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 3 NEMA 3R NEMA 4 NEMA 6 |

Ordering and shipping details

| 0 11 0 | | |
|-----------------------|-----------------------------|--|
| Category | 21426-9001 K (NOT KA,KM,KX) | |
| Discount Schedule | CS1 | |
| GTIN | 785901797609 | |
| Nbr. of units in pkg. | 1 | |
| Package weight(Lbs) | 9.44 oz (267.6 g) | |
| Returnability | Yes | |
| Country of origin | MX | |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------|-------------------|--|
| Package 1 Height | 2.01 in (5.1 cm) | |
| Package 1 width | 2.40 in (6.1 cm) | |
| Package 1 Length | 4.49 in (11.4 cm) | |

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|----------------------------|---|--|
| 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 | |
| REACh Regulation | ☑ REACh Declaration | |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) | |
| Mercury free | Yes | |
| RoHS exemption information | ₫Yes | |
| 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. | |

Warranty 18 months