



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 | Fresnel (plastic) |
| Cap/operator or lens colour | Green |
| Dimension type | Shallow depth |
| Light source | Green LED |
| Bulb base | BA 9s |
| Light block supply | Direct |
| Connections - terminals | Screw clamp terminals (1 x 0.22...2 x 1.5 mm ²) conforming to IEC 60947-1 |
| Tightening torque | 7.08 lbf.in (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 (degree of pollution: 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 | 2.13 in (54 mm) |
| CAD overall height | 2.76 in (70 mm) |
| CAD overall depth | 1.65 in (42 mm) |
| Product weight | 0.3 lb(US) (0.134 kg) |

Environment

| | |
|---------------------------------------|--|
| 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 |
| 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 (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 |

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NEMA degree of protection

NEMA 1
NEMA 12
NEMA 13
NEMA 2
NEMA 3
NEMA 3R
NEMA 4
NEMA 6

Offer Sustainability

WARNING: This product can expose you to chemicals including:

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Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

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For more information go to www.p65warnings.ca.gov

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Contractual warranty

Warranty period

18 months
