



Main

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

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 | Red |
| Light source | Red LED |
| Bulb base | BA 9s |
| Light block supply | Via integral transformer 110...120 V AC 50/60 Hz 6 V) |
| Connections - terminals | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm ² 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 |
| [U _i] rated insulation voltage | 250 V 2)IEC 60947-1 |
| [U _{imp}] rated impulse withstand voltage | 2.5 kV IEC 60947-1 |
| Short-circuit protection | 10 A cartridge fuse IEC 60947-5-1 |
| Light source | LED |
| [I _{th}] 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) |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

| | |
|---------------------------------------|--|
| Standards | CSA C22.2 No 14 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-5-1 JIS C8201-5-1 EN/IEC 60947-1 JIS C 852 JIS C8201-1 |
| 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 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 |
| GTIN | 785901882183 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 9.28 oz (263.084 g) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 6.35 in (16.129 cm) |
| Package 1 width | 2.50 in (6.35 cm) |
| Package 1 Length | 16.13 in (40.968 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)  EU RoHS Declaration |
| 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. |

Contractual warranty

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