



## 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                 | Yellow                                                    |
| Light source                                | incandescent                                              |
| Bulb base                                   | BA 9s                                                     |
| Light block supply                          | Direct 24...28 V AC/DC                                    |
| Test function                               | Remote test                                               |
| 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

|                                       |                                                                                                                |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Standards                             | EN/IEC 60947-5-4<br>UL 508<br>JIS C 852<br>EN/IEC 60947-5-1<br>CSA C22.2 No 14<br>JIS C 4520<br>EN/IEC 60947-1 |
| Product certifications                | UL 508<br>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<br>NEMA 12<br>NEMA 13<br>NEMA 2<br>NEMA 3<br>NEMA 3R<br>NEMA 4<br>NEMA 6 |

## Ordering and shipping details

|                     |                               |
|---------------------|-------------------------------|
| Category            | 21426 - 9001 K (NOT KA,KM,KX) |
| Discount Schedule   | CS1                           |
| Package weight(Lbs) | 0.4 lb(US) (0.18 kg)          |
| Returnability       | No                            |
| Country of origin   | MX                            |

## 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 Carcinogen & Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                     |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>                                                                                                                                                                        |
| Mercury free               | Yes                                                                                                                                                                                                                                                                   |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                         |
| 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 |
|----------|-----------|