

# 9001KT32LRR31

Push-to-test pilot light, Harmony 9001K, metal, polycarbonate, fresnel, red, 30mm, LED red, 12-14V



## 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                          | Direct 12...14 V AC/DC                                                |
| Connections - terminals                     | Screw clamp terminals, 1 x 0.22...2 x 1.5 mm <sup>2</sup> 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                                                                   |
| [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)                                                       |
| Operating Mode                              | Push-to-test                                                          |
| Net Weight                                  | 0.46 lb(US) (0.21 kg)                                                 |
| Lens type                                   | Fresnel                                                               |
| [Us] rated supply voltage                   | 12...14 V                                                             |
| Light source colour                         | Red                                                                   |
| Contacts type and composition               | 1 C/O                                                                 |
| Lens material                               | Polycarbonate                                                         |
| Size                                        | 30 mm                                                                 |

## Environment

|                                       |                                                                                                                                  |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Standards                             | CSA C22.2 No 14<br>EN/IEC 60947-1<br>EN/IEC 60947-5-4<br>JIS C 852<br>JIS C8201-5-1<br>UL 508<br>EN/IEC 60947-5-1<br>JIS C8201-1 |
| Product Certifications                | NEMA<br>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<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                         |
| GTIN              | 785901827474                |
| Returnability     | No                          |

## Packing Units

|                              |                   |
|------------------------------|-------------------|
| Unit Type of Package 1       | PCE               |
| Number of Units in Package 1 | 1                 |
| Package 1 Height             | 2.36 in (6 cm)    |
| Package 1 Width              | 1.97 in (5 cm)    |
| Package 1 Length             | 4.53 in (11.5 cm) |
| Package 1 Weight             | 7.83 oz (222 g)   |

## 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 <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                                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>                                                                                                                                                                  |
| RoHS exemption information |  <a href="#">Yes</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 |
|----------|-----------|