## Product data sheet Characteristics

# 9001SKP8A9 PILOT LIGHT 277VAC 30MM SK +OPTIONS





### Main

| Range of product          | Harmony 9001SK                                  |
|---------------------------|---|
| Product or component type | Pilot light                                     |
| Device short name         | 9001SK  |
| Lens type                 | Domed plastic                                   |
| Light block supply        | Via integral transformer 277 V AC 50/60 Hz 6 V) |

#### Complementary

| Bezel material                              | Plastic   |
|---|---|
| Mounting diameter                           | 1.18 in (30 mm)   |
| Shape of signaling unit head                | Round   |
| Cap/operator or lens colour                 | Amber   |
| Light source                                | incandescent  |
| Bulb base                                   | BA 9s   |
| [Us] rated supply voltage                   | 277 V AC 50/60 Hz   |
| Tightening torque                           | 7.08 lbf.in (0.8 N.m) EN/IEC 60947-1                      |
| Shape of screw head                         | Cross slotted   |
| Connections - terminals                     | Screw clamp terminals, 1 x 0.222 x 1.5 mm² EN/IEC 60947-1 |
| [Ith] conventional free air thermal current | 10 A  |
| Short-circuit protection                    | 10 A cartridge fuse EN/IEC 60947-5-1                      |
| [Ui] rated insulation voltage               | 250 V 2)EN/IEC 60947-1                                    |
| [Uimp] rated impulse withstand voltage      | 2.5 kV EN/IEC 60947-1                                     |
| Operating position                          | Any position  |
| 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                                  | 0.40 lb(US) (0.181 kg)                                    |
|   |   |

#### **Environment**

| Electrical shock protection class     | Class II IEC 61140   |
|---------------------------------------|--|
| Protective treatment                  | TC   |
| 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 4X |
| Vibration resistance                  | 7 gn 2500 Hz)IEC 60068-2-6   |
| Shock resistance                      | 50 gn IEC 60068-2-27   |
| Ambient air temperature for operation | -13158 °F (-2570 °C)   |
| Ambient air temperature for storage   | -40158 °F (-4070 °C)   |

| Standards                                      | JIS C 4520<br>EN/IEC 60947-1<br>UL 508<br>JIS C 852<br>CSA C22.2 No 14<br>EN/IEC 60947-5-1<br>EN/IEC 60947-5-4  |
|--|---|
| Product certifications                         | UL 508<br>NEMA  |
| Ordering and shipping details                  |   |
| Category                                       | 21429 - 9001 SK,SKY   |
| Discount Schedule                              | CS1   |
| GTIN   | 00785901571674  |
| Nbr. of units in pkg.                          | 1   |
| Package weight(Lbs)                            | 0.5 lb(US) (0.23 kg)  |
| Returnability                                  | No  |
| Country of origin                              | MX  |
| Packing Units Package 1 Height Package 1 width | 5.08 in (12.903 cm)<br>2.00 in (5.080 cm)   |
| Package 1 Length                               | 12.90 in (32.774 cm)  |
| Offer Sustainability                           | Cross Promium avadust   |
| 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 www.p65warnings.ca.gov |
| REACh free of SVHC                             | Yes   |
| EU RoHS Directive                              | Pro-active compliance (Product out of EU RoHS legal scope) <sup>™</sup> EU RoHS Declaration   |
| Toxic heavy metal free                         | Yes   |
| 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

| Contractual warranty |           |  |
|----------------------|-----------|--|
| Warranty             | 18 months |  |