# Product data sheet
## Characteristics

# 9001KP38LL
## PILOT LIGHT 120V 30MM TYPE K & OPTIONS



## 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 |
| Light source | Blue LED |
| Bulb base | BA 9s |
| Light block supply | Direct 120 V AC/DC |
| 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 | 0.30 lb(US) (0.134 kg) |

## Environment

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|---|---|
| Standards | JIS C 4520<br>UL 508<br>JIS C 852<br>EN/IEC 60947-5-4<br>EN/IEC 60947-5-1<br>EN/IEC 60947-1<br>CSA C22.2 No 14 |
| 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 |

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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.
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| | |
|---|---|
| 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 | 00785901994398 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.35 lb(US) (0.16 kg) |
| Returnability | No |
| Country of origin | MX |

## Packing Units

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|---|---|
| Package 1 Height | 5.08 in (12.903 cm) |
| Package 1 width | 2.00 in (5.080 cm) |
| Package 1 Length | 12.90 in (32.774 cm) |

## Offer Sustainability

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|---|---|
| Sustainable offer status | Green Premium product |
| 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

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