# Product data sheet Characteristics

# 9001KP38LGG9 PILOT LIGHT 120V 30MM TYPE K +OPTIONS

Product availability: Stock - Normally stocked in distribution facility



#### 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	Domed (plastic)
Cap/operator or lens colour	Green
Light source	Green LED
Bulb base	BA 9s
Light block supply	Direct
Connections - terminals	Screw clamp terminals (1 x 0.222 x 1.5 mm²) conforming to IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) conforming to IEC 60947-1
Shape of screw head	Cross slotted
Shape of screw head	Cross slotted head
Operating position	Any position
[Ui] rated insulation voltage	250 V (degree of pollution: 2) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1
Short-circuit protection	10 A cartridge fuse conforming to IEC 60947-5-1
Light source	High luminosity 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)
[Us] rated supply voltage	120 V AC/DC
Product weight	0.3 lb(US) (0.134 kg)
Device presentation	Complete product

#### **Environment**

Standards	UL 508 EN/IEC 60947-5-1 EN/IEC 60947-1 JIS C 852 JIS C 4520 CSA C22.2 No 14 EN/IEC 60947-5-4
Product certifications	UL 508 NEMA
Protective treatment	TC
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-13158 °F (-2570 °C)
Vibration resistance	7 gn (f = 2500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn conforming to IEC 60068-2-27
Overvoltage category	Class II conforming to IEC 61140
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 3R NEMA 4 NEMA 6

## Ordering and shipping details

Category	21426 - 9001 K (NOT KA,KM,KX)
Discount Schedule	CS1
GTIN	00785901158981
Nbr. of units in pkg.	1
Package weight(Lbs)	0.320000000000001
Returnability	Υ
Country of origin	MX

# Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0921 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

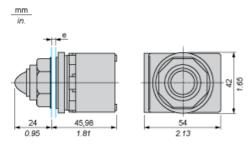
## Contractual warranty

Warranty period	18 months

# Product data sheet Dimensions Drawings

# 9001KP38LGG9

### **Dimensions**



e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

# **Mouser Electronics**

**Authorized Distributor** 

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