# **Product datasheet**





Pilot light, Harmony 9001K, metal, polycarbonate, domed, amber, 30mm, 110-120V

9001KP1A9

Discontinued on: 15 Jun 2023

! Discontinued

#### Main

Range Of Product	Harmony 9001K	
Product Or Component Type	Pilot light	
Device Short Name	9001K	

## Complementary

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Bezel Material	Metal	
Mounting Diameter	30 mm	
Shape Of Signaling Unit Head	Round	
Lens Type	Domed plastic	
Cap/Operator Or Lens Colour	Amber	
Light Source	incandescent	
Bulb Base	BA 9s	
Light Block Supply	Via integral transformer 120 V AC 6 V)	
Connections - Terminals	Screw clamp terminals, 1 x 0.222 x 1.5 mm² conforming to IEC 60947-1	
Tightening Torque	0.8 N.m conforming to IEC 60947-1	
Shape Of Screw Head	Cross slotted	
Shape Of Screw Head	Cross slotted	
Operating Position	Any position	
[Ui] Rated Insulation Voltage	250 V (pollution degree 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	Incandescent bulb	
[Ith] Conventional Free Air Thermal Current	10 A	
Cad Overall Width	54 mm	
Cad Overall Height	70 mm	
Cad Overall Depth	42 mm	
[Us] Rated Supply Voltage	110120 V AC	
Net Weight	0.21 kg	
Device Presentation	Complete product	
Lens Type	Domed	

[Us] Rated Supply Voltage	110120 V
Light Block Supply	Via integral transformer
Supply Frequency	5060 Hz
Lens Material	Polycarbonate
Size	30 mm

## **Environment**

Standards	CSA C22.2 No 14
	EN/IEC 60947-5-1
	EN/IEC 60947-5-4
	EN/IEC 60947-1
	JIS C8201-5-1
	UL 508
	JIS C 852
	JIS C8201-1
	010 00201 1
Product Certifications	NEMA
	UL 508
Protective Treatment	TC
Ambient Air Temperature For Storage	-4070 °C
Ambient Air Temperature For Operation	-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
3	NEMA 12
	NEMA 13
	NEMA 2
	NEMA 3
	NEMA 3R
	NEMA 4
	NEMA 6
	NEWAY

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.301 cm
Package 1 Width	8.9 cm
Package 1 Length	4.6 cm
Package 1 Weight	222.26 g

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

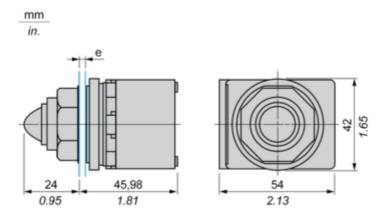
Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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
Circularity Profile	No need of specific recycling operations

### **Dimensions Drawings**

#### **Dimensions**



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