Product datasheet

Specification





Pilot light, Harmony 9001K, metal, polycarbonate, domed, green, 30mm, LED green, 24...28V

9001KP35LGG9

Main

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

Complementary

Complementary	
Bezel Material	Metal
Mounting Diameter	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 2428 V AC/DC
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	LED
[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	2428 V AC/DC
Net Weight	0.134 kg
Device Presentation	Complete product
Lens Type	Domed
[Us] Rated Supply Voltage	2428 V

Light Source Colour	Green
Lens Material	Polycarbonate
Size	30 mm

Environment

Standards	EN/IEC 60947-1 JIS C 852 EN/IEC 60947-5-4 UL 508 JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-1	
Product Certifications	NEMA UL 508	
Protective Treatment	тс	
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 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 3R NEMA 4 NEMA 6	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.700 cm
Package 1 Width	4.700 cm
Package 1 Length	11.500 cm
Package 1 Weight	150.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	16
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.666 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

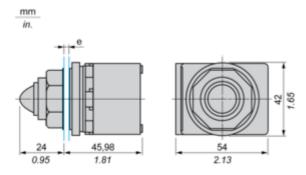
Yes

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



 \boldsymbol{e} panel thickness: 1 to 6 mm / 0.04 to 0.24 in.