Product data sheet Characteristics

9001KP1LGG31

Harmony 9001K, pilot light, metal, polycarbonate, fresnel, green, 30mm, LED green, 110-120V





Main

Range of Product	Harmony 9001K
Product or Component Type	Pilot light
Device short name	9001K

Complementary

o implementary		
Bezel material	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 110120 V AC 50/60 Hz	
Connections - terminals	Screw clamp terminals, 1 x 0.222 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	
Light source	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)	
Net Weight	0.46 lb(US) (0.21 kg)	

Environment

Standards	EN/IEC 60947-5-4 EN/IEC 60947-5-1 JIS C8201-5-1 EN/IEC 60947-1 CSA C22.2 No 14 UL 508 JIS C 852 JIS C8201-1
Product Certifications	NEMA UL 508
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 2500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Overvoltage category	Class II IEC 61140
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 4 NEMA 6

Ordering and shipping details

0 Ph	
Category	21426-9001 K (NOT KA,KM,KX)
Discount Schedule	CS1
GTIN	785901575528
Nbr. of units in pkg.	1
Package weight(Lbs)	8.00 oz (226.796 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	5.08 in (12.903 cm)	
Package 1 width	2.00 in (5.08 cm)	
Package 1 Length	12.90 in (32.774 cm)	

Offer Sustainability

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 cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV 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.

Warranty 18 months