Product data sheet Characteristics

9001KP7R31 PILOT LIGHT 240VAC 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	
Lens type	Fresnel plastic	
Cap/operator or lens colour	Red	
Light source	incandescent	
Bulb base	BA 9s	
Light block supply	Via integral transformer 220240 V AC 50/60 Hz 6 V)	
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	
[lth] 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	220240 V AC	
Net Weight	0.46 lb(US) (0.21 kg)	
Device presentation	Complete product	

Environment

Standards	JIS C8201-5-1 JIS C 852 EN/IEC 60947-5-4 EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14 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

Category	21426-9001 K (NOT KA,KM,KX)
Discount Schedule	CS1
GTIN	3389110916508
Returnability	No
Country of origin	MX

Packing Units

PCE
1
2.20 in (5.588 cm)
3.60 in (9.144 cm)
1.80 in (4.572 cm)
8.00 oz (226.800 g)
S01
16
5.91 in (15.000 cm)
5.91 in (15.000 cm)
15.75 in (40.000 cm)
8.44 lb(US) (3.829 kg)
P06
512
29.53 in (75.000 cm)
31.50 in (80.000 cm)
23.62 in (60.000 cm)
287.75 lb(US) (130.522 kg)

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) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
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	
Warranty	18 months