Product data sheet Characteristics

9001KP38R31 PILOT LIGHT 120V 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	Direct 120 V AC/DC	
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)	
Product Weight	0.30 lb(US) (0.134 kg)	

Environment

Standards	EN/IEC 60947-1	
	UL 508	
	CSA C22.2 No 14	
	JIS C 852	
	EN/IEC 60947-5-4	
	EN/IEC 60947-5-1	
	JIS C8201-5-1	
	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 3R
	NEMA 4
	NEMA 6

Ordering and shipping details

21426-9001 K (NOT KA,KM,KX)	
CS1	
3389110915570	
Yes	
MX	
	CS1 3389110915570 Yes

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.20 in (5.588 cm)
Package 1 Width	3.60 in (9.144 cm)
Package 1 Length	1.80 in (4.572 cm)
Package 1 Weight	4.96 oz (140.600 g)
Unit Type of Package 2	S01
Number of Units in Package 2	16
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	5.91 in (15.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	5.40 lb(US) (2.450 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	512
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	190.45 lb(US) (86.387 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
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