Product datasheet

Specifications





PILOT LIGHT 480VAC 30MM TYPE K OPTIONS

9001KP14R31

() Discontinued on: 1 Jul 2020

(!) Discontinued

Main

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

Complementary

oompromontal y	
Bezel Material	Chromium plated metal
Mounting Diameter	30 mm
Shape Of Signaling Unit Head	Round
Lens Type	Domed plastic
Cap/Operator Or Lens Colour	Red
Light Source	neon
Bulb Base	BA 9s
Light Block Supply	Direct 480 V AC/DC
Connections - Terminals	Screw clamp terminals, 1 x 0.222 x 1.5 mm ² conforming to IEC 60947-1
Tightening Torque	0.8 N.m conforming to IEC 60947-1
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
[Ith] Conventional Free Air Thermal Current	10 A
Cad Overall Width	54 mm
Cad Overall Height	70 mm
Cad Overall Depth	42 mm
Net Weight	0.21 kg

Environment

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

Packing Units

Unit Type Of Package 1

Number Of Units In Package 1

PCE

1

Sustainability Screen

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Circularity Profile	No need of specific recycling operations
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Environmental Disclosure	Product Environmental Profile
China Rohs Regulation	China RoHS declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Reach Regulation	REACh Declaration