Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



PILOT LIGHT 28V 30MM TYPE K +OPTIONS

9001KP35G9

EAN Code: 3389118041288

Main

Range of product	Harmony 9001K	
Product or component type	Pilot light	
Device short name	9001K	

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	incandescent	
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	Incandescent bulb	
[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 block supply	Full voltage	
Lens material	Polycarbonate	
Size	30 mm	

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.601 cm
Package 1 Width	9.401 cm
Package 1 Length	4.6 cm
Package 1 Weight	136.078 g

Logistical informations

Country of origin FR

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

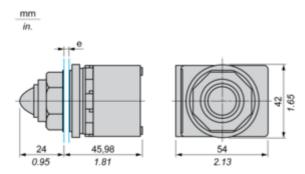
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

Dimensions



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