

## 9001KP1R9

round pilot light Ø 30 - red - incandescent BA 9s -  
120 V AC - IP66



### Main

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

### Complementary

Bezel material	Chromium plated metal
Mounting diameter	30 mm
Shape of signaling unit head	Round
Cap/operator or lens colour	Red
Light source	Incandescent
Bulb base	BA 9s
Light block supply	Via integral transformer 120 V AC (secondary voltage = 6 V)
Connections - terminals	Screw clamp terminals (1 x 0.22...2 x 1.5 mm <sup>2</sup> ) 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 head
Operating position	Any position
[Ui] rated insulation voltage	250 V (degree of pollution: 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
Light source	Incandescent
CAD overall width	54 mm
CAD overall height	70 mm
[Us] rated supply voltage	120 V AC
CAD overall depth	42 mm
Product weight	0.21 kg

### Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14
Product certifications	NEMA UL 508
Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Vibration resistance	7 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn conforming to IEC 60068-2-27

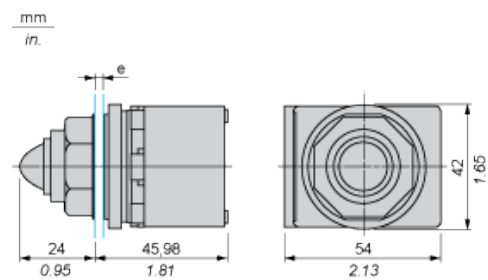
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Class of protection against electric shock	Class II conforming to IEC 61140
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6

## Offer Sustainability

Sustainable offer status	785901005681
RoHS	Compliant - since 0921 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold

## Dimensions



e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.