

Product data sheet

Specifications



round pilot light Ø 30 - red -
incandescent BA 9s - 24/28 V AC/
DC - IP66

9001KTR35R9

⚠ Discontinued on: Oct 11, 2019

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Main

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

Complementary

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	incandescent
Bulb Base	BA 9s
Light Block Supply	Direct 24...28 V AC/DC
Test Function	Remote test
Connections - Terminals	Screw clamp terminals, 1 x 0.22...2 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
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

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

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