Product data sheet Characteristics

9001KT7LRR31 PILOT LIGHT 240VAC 30MM TYPE K +OPTIONS



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Range of product	Harmony 9001K	
Product or component type	Pilot light	i d
Device short name	9001K	9

Complementary

Bezel material	Chromium plated metal
Mounting diameter	30 mm
Shape of signaling unit head	Round
Lens type	Fresnel (plastic)
Cap/Operator or lens colour	Red
Light source	Red LED
Bulb base	BA 9s
Light block supply	Via integral transformer (f = 50/60 Hz) (secondary voltage = 6 V)
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
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
[lth] conventional free air thermal current	10 A
CAD overall width	54 mm
CAD overall height	70 mm
CAD overall depth	42 mm
Operating mode	Push-to-test
Product weight	0.21 kg

Environment

Standards	EN/IEC 60947-1	
	EN/IEC 60947-5-1	
	EN/IEC 60947-5-4	

JIS C 852 UL 508 CSA C22.2 No 14 Product certifications NEMA UL 508 Protective treatment TC -40...70 °C Ambient air temperature for storage -25...70 °C Ambient air temperature for operation 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

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NEMA 3 NEMA 3R NEMA 4 NEMA 6