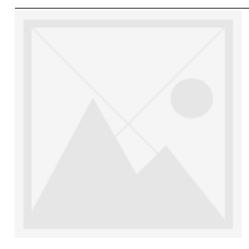
# Product data sheet Characteristics

## 9001KT35LR

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



#### 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 (glass)
Light source	Red LED
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
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

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Standards	EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14 JIS C 852 EN/IEC 60947-5-4 JIS C 4520 EN/IEC 60947-1
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 4 NEMA 6