



**Main**

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

**Complementary**

Bezel material	Chromium plated metal
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Round
Lens type	Domed (glass)
Cap/operator or lens colour	Red
Light source	Incandescent with flashing signalling
Bulb base	BA 9s
Light block supply	Direct (f = 50/60 Hz)
Connections - terminals	Screw clamp terminals (1 x 0.22...2 x 1.5 mm <sup>2</sup> ) conforming to IEC 60947-1
Tightening torque	7.08 lbf.in (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
[Uiimp] 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	2.13 in (54 mm)
CAD overall height	2.76 in (70 mm)
CAD overall depth	1.65 in (42 mm)
Operating mode	Push-to-test
Product weight	0.46 lb(US) (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...158 °F (-40...70 °C)
ambient air temperature for operation	-13...158 °F (-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

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## Offer Sustainability

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WARNING: This product can expose you to chemicals including:

Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

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## Contractual warranty

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Warranty period 18 months

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