



Main

Range of product	Harmony 9001K
Product or component type	Complete pilot light
Device short name	9001K
Bezel material	Chromium plated metal
Mounting diameter	30 mm
Shape of signaling unit head	Octagonal
Cap/Operator or lens colour	Amber
Light source	High luminosity LED (bulb included)
Light block supply	Direct
[Us] rated supply voltage	120 V AC/DC

Complementary

Product weight	0,134 kg
Operating position	Any position
Connections - terminals	Screw clamp terminals 1 x 0.22...2 x 1.5 mm ² IEC 60947-1
Tightening torque	0,8 N.m IEC 60947-1
Shape of screw head	Cross slotted
Short circuit protection	10 A cartridge fuse IEC 60947-5-1
[Ith] conventional free air thermal current	10 A
[Ui] rated insulation voltage	250 V 2 IEC 60947-1
[Uimp] rated impulse withstand voltage	2,5 kV IEC 60947-1
Bulb base	BA 9s

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Class of protection against electric shock	Class II IEC 60536
IP degree of protection	IP66 IEC 60529 IP66 NF C 20-010
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6
Standards	CSA C22-2 No 14 EN/IEC 60947-5-1 IEC 60947-1 IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508
Vibration resistance	7 gn 2...500 Hz IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
RoHS EUR conformity date	2Q2009
RoHS EUR status	Will be compliant