



Main

Range of product	Harmony 9001SK
Product or component type	Pilot light
Device short name	9001SK
Lens type	Fresnel plastic
Light block supply	Direct

Complementary

Bezel material	Plastic
Mounting diameter	30 mm
Shape of signaling unit head	Round
Cap/Operator or lens colour	Blue
Light source	Blue LED
Bulb base	BA 9s
[Us] rated supply voltage	24...28 V AC/DC
Tightening torque	0.8 N.m conforming to EN/IEC 60947-1
Shape of screw head	Cross slotted head
Connections - terminals	Screw clamp terminals (1 x 0.22...2 x 1.5 mm ²) conforming to EN/IEC 60947-1
[Ith] conventional free air thermal current	10 A
Short-circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1
[Ui] rated insulation voltage	250 V (degree of pollution: 2) conforming to EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to EN/IEC 60947-1
Operating position	Any position
CAD overall width	54 mm
CAD overall height	70 mm
CAD overall depth	42 mm
Product weight	0.181 kg
Device presentation	Complete product

Environment

Electrical shock protection class	Class II conforming to IEC 61140
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Protective treatment	TC
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 4X
Vibration resistance	7 gn (f = 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn conforming to IEC 60068-2-27
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
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