Product data sheet
Characteristics

9001KP35LRR9
Pilot light, Harmony 9001K, metal, polycarbonate, domed, red, 30mm, LED red, 24...28V



Main

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

Complementary

Bezel material	Metal
Mounting diameter	30 Mm
Shape of signaling unit head	Round
Lens type	Domed plastic
Cap/operator or lens colour	Red
Light source	Red LED
Bulb base	BA 9s
Light block supply	Direct 24...28 V AC/DC
Connections - terminals	Screw clamp terminals, 1 x 0.22...2 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
Shape of screw head	Cross slotted
Operating position	Any position
[Ui] rated insulation voltage	250 V (pollution degree 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
Light source	LED
[Ith] conventional free air thermal current	10 A
CAD overall width	54 Mm
CAD overall height	70 Mm
CAD overall depth	42 Mm
[Us] rated supply voltage	24...28 V AC/DC
Net weight	0.134 Kg
Device presentation	Complete product
Lens type	Domed
[Us] rated supply voltage	24...28 V
Light source colour	Red
Lens material	Polycarbonate
Size	30 mm

Environment

Standards	JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C 852 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C8201-1
Product certifications	NEMA[RETURN]UL 508
Protective treatment	TC
Ambient air temperature for storage	-40…70 °C
Ambient air temperature for operation	-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	IP65/IP66
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.700 Cm
Package 1 Width	4.500 Cm
Package 1 Length	9.500 Cm
Package 1 Weight	142.900 G
Unit Type of Package 2	S01
Number of Units in Package 2	16
Package 2 Height	15 Cm
Package 2 Width	15 Cm
Package 2 Length	40 Cm
Package 2 Weight	2.452 Kg

Offer Sustainability

Mercury free	Yes
Sustainable packaging	No
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	End Of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status :	Commercialised