Product data sheet Characteristics

9001KP32R9

Harmony 9001K, pilot light, metal, polycarbonate, domed, red, 30mm, 12-14V





Main

Range of Product	Harmony 9001K
Product or Component Type	Pilot light
Device short name	9001K

Complementary

Complementary	
Bezel material	Metal
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Round
Lens type	Domed plastic
Cap/operator or lens colour	Red
Light source	incandescent
Bulb base	BA 9s
Light block supply	Direct 12 V AC/DC
Connections - terminals	Screw clamp terminals, 1 x 0.222 x 1.5 mm² IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) 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 2)IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV IEC 60947-1
Short-circuit protection	10 A cartridge fuse IEC 60947-5-1
Light source	Incandescent bulb
[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)
[Us] rated supply voltage	1214 V AC/DC
Net Weight	0.30 lb(US) (0.134 kg)
Device presentation	Complete product

Environment

Standards	UL 508 JIS C8201-5-1 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C 852 CSA C22.2 No 14 EN/IEC 60947-5-1 JIS C8201-1
Product Certifications	NEMA UL 508
Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Vibration resistance	7 gn 2500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Overvoltage category	Class II IEC 61140
IP degree of protection	IP66 IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 3R NEMA 4 NEMA 6

Ordering and shipping details

21426-9001 K (NOT KA,KM,KX)
CS1
3389118041325
1
8.00 oz (226.796 g)
No
MX

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.80 in (4.572 cm)	
Package 1 width	2.10 in (5.334 cm)	
Package 1 Length	3.60 in (9.144 cm)	

Offer Sustainability

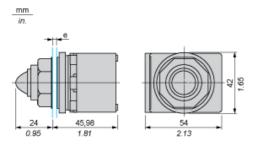
Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☐ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

Warranty 18 months

Product data sheet Dimensions Drawings

9001KP32R9

Dimensions



e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.