Product data sheet Characteristics

9001KT38A6 PILOT LIGHT 120VAC 30MM TYPE K +OPTIONS

Product availability: Non-Stock - Not normally stocked in distribution facility

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	Amber
Light source	Incandescent
Bulb base	BA 9s
Light block supply	Direct
Connections - terminals	Screw clamp terminals (1 x 0.222 x 1.5 mm²) 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
[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
[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	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Vibration resistance	7 gn (f = 2500 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 3 NEMA 3R NEMA 4 NEMA 6	

Ordering and shipping details

21426 - 9001 K (NOT KA,KM,KX)	
CS1	
00785901094463	
1	
0.40000000000000002	
N	
MX	
	CS1 00785901094463 1 0.40000000000000002 N

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: 9001KT38A6