Product data sheet Characteristics

9001KP37

round pilot light Ø 30 - incandescent BA 9s - 60 V AC/DC - IP66



Main

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

Complementary

Complementary		
Bezel material	Chromium plated metal	
Mounting diameter	1.18 in (30 mm)	
Shape of signaling unit head	Round	
Light source	incandescent	
Bulb base	BA 9s	
Light block supply	Direct 60 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	
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	
[lth] 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)	
Net Weight	0.30 lb(US) (0.134 kg)	

Environment

Standards	UL 508	
	EN/IEC 60947-5-4	
	EN/IEC 60947-1	
	CSA C22.2 No 14	
	EN/IEC 60947-5-1	
	JIS C 852	
	JIS C8201-5-1	
	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 3R
	NEMA 4
	NEMA 6

Ordering and shipping details

Category	21426 - 9001 K (NOT KA,KM,KX)	
Discount Schedule	CS1	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.5 lb(US) (0.23 kg)	
Returnability	No	
Country of origin	MX	

Contractual warranty

Warranty	18 months