Product data sheet Characteristics

9001KP38LGG9

round pilot light Ø30 - green - LED BA 9s - 120V AC/DC- IP66



by Schneider Electric

Product availability: Stock - Normally stocked in distribution facility



Main

Commercial Status	Commercialised
Range of product	Harmony 9001K
Product or component type	Complete pilot light
Device short name	9001K

Complementary

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Bezel material	Chromium plated metal
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Round
Cap/Operator or lens colour	Green
Light source	Green LED
Bulb base	BA 9s
Light block supply	Direct 120 V AC/DC
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
Shape of screw head	Cross slotted head
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
[lth] conventional free air thermal current	10 A
Light source	High luminosity LED
CAD overall width	2.13 in (54 mm)
CAD overall height	2.76 in (70 mm)
[Us] rated supply voltage	120 V AC/DC
CAD overall depth	1.65 in (42 mm)
Product weight	0.3 lb(US) (0.134 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
Class of protection against electric shock	Class II
IP degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 6 NEMA 4 NEMA 3R NEMA 3 NEMA 2 NEMA 13 NEMA 12 NEMA 12

Ordering and shipping details

Category	21426 - 9001 K (NOT KA,KM,KX)	
Discount Schedule	CS1	
GTIN	00785901158981	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.32	
Product availability	Stock - Normally stocked in distribution facility	
Returnability	Υ	
Country of origin	MX	

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0921 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold

Contractual warranty

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Period	18 months

