

Product data sheet

Characteristics

9001K2L35LRR20

30mm push button, Type K, illuminated momentary, 1.375 inch red mushroom, 24/28VAC/DC LED light module, no contacts, NEMA 4



Main

Range of Product	Harmony 9001K
Product or Component Type	Head for illuminated push-button
Device short name	9001K
Mounting diameter	1.2 in (30 mm)
Operator additional information	Screw-on plastic
Light source	Red LED

Complementary

Bezel material	Metal
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Red mushroom Ø 35 mm, unmarked
Bulb base	BA 9s
Light block supply	Direct 24...28 V AC/DC
Contacts type and composition	Without contact block
Mechanical durability	5000000 cycles
Operating position	Any position
Net Weight	0.366 lb(US) (0.166 kg)
Cap/operator or lens colour	Red
[Us] rated supply voltage	24...28 V
Light source colour	Red
Type of operator	Spring return
Operator profile	Mushroom Ø 35 mm

Environment

Standards	EN/IEC 60947-5-4 JIS C 852 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-1 UL 508 JIS C 4520
Product Certifications	NEMA[RETURN]JUL 508
Protective treatment	TC
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Vibration resistance	7 gn 2...500 Hz)IEC 60068-2-6
Shock resistance	50 gn IEC 60068-2-27
Electrical shock protection class	Class II IEC 61140

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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

Ordering and shipping details

Category	US10CS121426
Discount Schedule	OCS1
GTIN	785901633938
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.7 in (12 cm)
Package 1 Width	2.05 in (5.2 cm)
Package 1 Length	3.0 in (7.5 cm)
Package 1 Weight	5.6 oz (160 g)

Offer Sustainability

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
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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