

(!) Discontinued

Illuminated push-button head, Harmony 9001SK, plastic, plastic guard flush, red, 30mm, spring return, LED red, 24-28V

9001SK1L35LRR



! Discontinued on: 7 Aug 2023

EAN Code: 3389118038547

#### Main

Range of product	Harmony 9001SK	
Product or component type	Head for illuminated push-button	
Device short name	9001SK	
Type of operator	spring return	
Operator profile	Red flush, unmarked	
Operator additional information	Plastic guard	
Light block supply	Direct 24 V AC/DC	

### Complementary

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Bezel material	Plastic	
Mounting diameter	30 mm	
Shape of signaling unit head	Octagonal	
Light source	Red LED	
Bulb base	BA 9s	
[Us] rated supply voltage	24 V AC/DC	
Contacts type and composition	Without contact block	
Connections - terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm² conforming to EN/IEC 60947-1	
Tightening torque	0.8 N.m conforming to EN/IEC 60947-1	
Shape of screw head	Cross slotted	
Mechanical durability	5000000 cycles	
Operating position	Any position	
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	2.5 kV conforming to EN/IEC 60947-1	
Positive opening	Without	
Short-circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1	
[Ith] conventional free air thermal current	10 A	

[lcm] rated short-circuit making capacity	12 kA at 600 V AC-15, 7200 VA 15 kA at 480 V AC-15, 7200 VA 30 kA at 240 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA 0.27 kA at 250 V DC-13
Poted breaking conscitu	0.55 kA at 125 V DC-13
Rated breaking capacity	1.2 kA at 600 V AC-15, 720 VA 1.5 kA at 480 V AC-15, 720 VA
	3 kA at 240 V AC-15, 720 VA
	6 kA at 120 V AC-15, 720 VA
	0.27 kA at 250 V DC-13
	0.55 kA at 125 V DC-13
Net weight	0.181 kg
Device presentation	Basic element
Cap/operator or lens colour	Red
[Us] rated supply voltage	2428 V
Light source colour	Red
Type of operator	Spring return
Operator profile	Flush

### **Environment**

Standards	EN/IEC 60947-5-1 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-4 CSA C22.2 No 14 JIS C 852 JIS C 4520
product certifications	UL 508 NEMA
protective treatment	тс
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-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
Electrical shock protection class	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 4

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.572 cm
Package 1 Width	5.334 cm
Package 1 Length	9.144 cm
Package 1 Weight	181.437 g

## **Contractual warranty**

Warranty

11 Sept 2024

18 months

### Sustainability

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### Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins