# Disclaimer. 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

# PUSHBUTTON OPERATOR 30MM SK +OPTIONS



9001SK2L38LRR

EAN Code: 3389118038189

# 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 projecting, unmarked	
Light block supply	Direct 120 V AC/DC	

# Complementary

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	120 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	
[le] rated operational current	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA	
[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	
Short-circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1	
[Ith] conventional free air thermal current	10 A	
Product weight	0.181 kg	
Device presentation	Basic element	
Cap/operator or lens colour	Red	
[Us] rated supply voltage	120 V	
Light source colour	Red	
Type of operator	Spring return	

Operator profile	Projecting	
Environment		
Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-4 UL 508 JIS C 4520 EN/IEC 60947-1 JIS C 852 CSA C22.2 No 14	
Product certifications	NEMA UL 508	
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	

# **Packing Units**

NEMA degree of protection

NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X

Unit Type of Package 1	PCE
Number of Units in Package 1	1
	I .
Package 1 Height	4.572 cm
Package 1 Width	5.334 cm
Package 1 Length	9.144 cm
Package 1 Weight	226.796 g

# **Logistical informations**

Country of origin FR

# **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

### **Use Better**

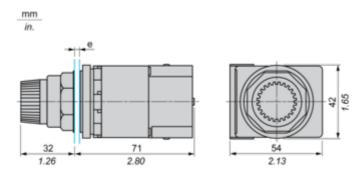
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration

### **Use Again**

○ Repack and remanufacture	
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

# **Dimensions Drawings**

### **Dimensions**



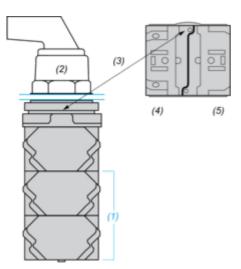
e panel thickness: 1 to 6 mm/ 0.04 to 0.24 in.

# 9001SK2L38LRR

# Mounting and Clearance

# **Contact Block Mounting Position**

Top and Rear views



- (1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (2) Operator
- (3) Locating notch
- (4) Side 1
- (5) Side 2