Specifications



Illuminated push-button head, Harmony 9001SK, plastic, projecting, green, 30mm, spring return, LED green, 120V

9001SK2L38LGG

#### EAN Code: 3389118038202

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

### Complementary

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Bezel material	Plastic
Mounting diameter	30 mm
Shape of signaling unit head	Octagonal
Light source	Green 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 mm <sup>2</sup> 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
Operating position [le] rated operational current	Any position 0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA
[le] rated operational current	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA
[le] rated operational current [Ui] rated insulation voltage [Uimp] rated impulse withstand	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA 250 V (pollution degree 3) conforming to EN/IEC 60947-1
[le] rated operational current [Ui] rated insulation voltage [Uimp] rated impulse withstand voltage	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA 250 V (pollution degree 3) conforming to EN/IEC 60947-1 2.5 kV conforming to EN/IEC 60947-1
[le] rated operational current [Ui] rated insulation voltage [Uimp] rated impulse withstand voltage Short-circuit protection [Ith] conventional free air thermal	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA   250 V (pollution degree 3) conforming to EN/IEC 60947-1   2.5 kV conforming to EN/IEC 60947-1   10 A cartridge fuse conforming to EN/IEC 60947-5-1
[Ie] rated operational current [Ui] rated insulation voltage [Uimp] rated impulse withstand voltage Short-circuit protection [Ith] conventional free air thermal current	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA   250 V (pollution degree 3) conforming to EN/IEC 60947-1   2.5 kV conforming to EN/IEC 60947-1   10 A cartridge fuse conforming to EN/IEC 60947-5-1   10 A
[le] rated operational current [Ui] rated insulation voltage [Uimp] rated impulse withstand voltage Short-circuit protection [Ith] conventional free air thermal current Net weight	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA   250 V (pollution degree 3) conforming to EN/IEC 60947-1   2.5 kV conforming to EN/IEC 60947-1   10 A cartridge fuse conforming to EN/IEC 60947-5-1   10 A   0.181 kg
[le] rated operational current   [Ui] rated insulation voltage   [Uimp] rated impulse withstand voltage   Short-circuit protection   [Ith] conventional free air thermal current   Net weight   Device presentation	0.55 A at 125 V, DC-13, A600-Q600 conforming to NEMA   250 V (pollution degree 3) conforming to EN/IEC 60947-1   2.5 kV conforming to EN/IEC 60947-1   10 A cartridge fuse conforming to EN/IEC 60947-5-1   10 A   0.181 kg   Basic element

Type of operator	Spring return
Operator profile	Projecting
Environment	
Standards	UL 508 EN/IEC 60947-1 JIS C 852 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 JIS C 4520
product certifications	UL 508 NEMA
protective treatment	TC
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 3R NEMA 4 NEMA 4X

# **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	226.796 g

## **Contractual warranty**

Warranty

18 months

### **Sustainability**

**Green Premium<sup>™</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

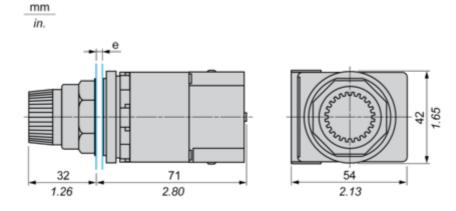
#### Well-being performance

Reach Free Of Svhc	
V Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
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

## **Product datasheet**

#### **Dimensions Drawings**

#### Dimensions

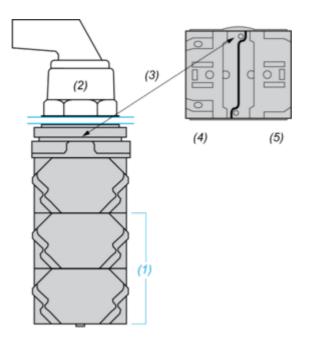


 $\boldsymbol{e}$  panel thickness: 1 to 6 mm/ 0.04 to 0.24 in.

#### 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