

# Product data sheet

Specifications



Illuminated push-button, Harmony  
9001SK, plastic, plastic guard flush,  
green, 30mm, spring return,  
110-120V, 1 C/O

9001SK1L1GH13

## Main

Range of product	Harmony 9001SK
Product or component type	Illuminated push-button
Device short name	9001SK
Type of operator	spring return
Operator profile	Green flush
Operator additional information	Plastic guard
Light block supply	Via integral transformer

## Complementary

Bezel material	Plastic
Mounting diameter	30 mm
Light source	incandescent
Bulb base	BA 9s
[Us] rated supply voltage	110...120 V AC 50/60 Hz
Contacts type and composition	1 C/O
Connections - terminals	Screw clamp terminals 1 x 0.22...2 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
[Ie] rated operational current	3 A at 240 V, AC-15, A600-Q600 conforming to NEMA
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to EN/IEC 60947-1
[Uiimp] rated impulse withstand voltage	2.5 kV conforming to EN/IEC 60947-1
Contacts material	Silver alloy contacts
Contact operation	Standard
Short-circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1
[Ith] conventional free air thermal current	10 A
[Icm] rated short-circuit making capacity	0.1 kA at 240 V DC-13, 7200 VA 12 kA at 600 V AC-15, 7200 VA 15 kA at 480 V AC-15, 7200 VA 30 kA at 125 V DC-13, 7200 VA 30 kA at 240 V AC-15, 7200 VA 60 kA at 120 V AC-15, 7200 VA 60 kA at 250 V DC-13, 7200 VA

<b>Rated breaking capacity</b>	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 0.1 kA at 240 V DC-13 0.27 kA at 250 V DC-13 0.55 kA at 125 V DC-13
<b>Product weight</b>	0.181 kg
<b>Device presentation</b>	Complete product
<b>Cap/operator or lens colour</b>	Green
<b>[Us] rated supply voltage</b>	110...120 V
<b>Light block supply</b>	Via integral transformer
<b>Type of operator</b>	Spring return
<b>Operator profile</b>	Flush

## Environment

<b>Standards</b>	JIS C 852 UL 508 EN/IEC 60947-5-1 EN/IEC 60947-1 JIS C 4520 CSA C22.2 No 14 EN/IEC 60947-5-4
<b>Product certifications</b>	NEMA UL 508
<b>Protective treatment</b>	TC
<b>Ambient air temperature for storage</b>	-40...70 °C
<b>Ambient air temperature for operation</b>	-25...70 °C
<b>Vibration resistance</b>	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
<b>Shock resistance</b>	50 gn conforming to IEC 60068-2-27
<b>Electrical shock protection class</b>	Class II conforming to IEC 61140
<b>IP degree of protection</b>	IP66 conforming to IEC 60529
<b>NEMA degree of protection</b>	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	5.842 cm
<b>Package 1 Width</b>	5.08 cm
<b>Package 1 Length</b>	11.43 cm
<b>Package 1 Weight</b>	208.653 g



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
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
California proposition 65	<b>WARNING:</b> 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 <a href="#">www.P65Warnings.ca.gov</a>

## Use Again

### Repack and remanufacture

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