

# Product data sheet

Specifications



Illuminated push-button, Harmony 9001SK, plastic, mushroom 41mm, red, 30mm, 2 positions, push-pull, 24-28V, 1 C/O

9001SKR9P35RH13

**Product availability: Non-Stock - Not normally stocked in distribution facility**

## Main

Range of Product	Harmony 9001SK
Product or Component Type	Illuminated push-button
Device short name	9001SK
Type of operator	push-pull
Operator profile	Red mushroom Ø 41 mm
Light block supply	Direct

## Complementary

Bezel material	Plastic
Mounting diameter	1.2 in (30 mm)
Net Weight	0.498 lb(US) (0.226 kg)
Operating position	Any position
Shape of signaling unit head	Round
Operator position information	2 positions
Contacts type and composition	1 C/O
Mechanical durability	5000000 cycles
Connections - terminals	Screw clamp terminals, 1 x 0.22...2 x 1.5 mm <sup>2</sup> IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) IEC 60947-1
Shape of screw head	Cross slotted
Contacts material	Silver alloy contacts
Short-circuit protection	10 A cartridge fuse IEC 60947-5-1
[Ith] conventional free air thermal current	10 A
[Ui] rated insulation voltage	250 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV IEC 60947-1
[Icm] rated short-circuit making capacity	12 kA 600 V AC-15, 7200 VA 15 kA 480 V AC-15, 7200 VA 30 kA 240 V AC-15, 7200 VA 60 kA 120 V AC-15, 7200 VA 0.1 kA 600 V DC-13 0.27 kA 250 V DC-13 0.55 kA 125 V DC-13

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Rated breaking capacity</b>	1.2 kA 600 V AC-15, 720 VA 1.5 kA 480 V AC-15, 720 VA 3 kA 240 V AC-15, 720 VA 6 kA 120 V AC-15, 720 VA 0.1 kA 600 V DC-13 0.27 kA 250 V DC-13 0.55 kA 125 V DC-13
<b>Light source</b>	incandescent
<b>Bulb base</b>	BA 9s
<b>[Us] rated supply voltage</b>	24...28 V AC/DC
<b>Operator additional information</b>	Screw-on plastic
<b>Device presentation</b>	Complete product
<b>Cap/operator or lens colour</b>	Red
<b>[Us] rated supply voltage</b>	24...28 V
<b>Light block supply</b>	Full voltage
<b>Operator profile</b>	Mushroom Ø 41 mm
<b>Type of operator</b>	Push-pull
<b>Size</b>	30 mm
<b>Light source</b>	Incandescent bulb

## Environment

<b>Protective treatment</b>	TC
<b>Ambient Air Temperature for Storage</b>	-40...158 °F (-40...70 °C)
<b>Ambient Air Temperature for Operation</b>	-13...158 °F (-25...70 °C)
<b>Electrical shock protection class</b>	Class II conforming to IEC 60536
<b>IP degree of protection</b>	IP66 IEC 60529 IP66 NF C 20-010
<b>NEMA degree of protection</b>	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 4X
<b>Standards</b>	IEC 60947-1 CSA C22.2 No 14 JIS C 852 UL 508 IEC 60947-5-4 JIS C 4520 EN/IEC 60947-5-1
<b>Vibration resistance</b>	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
<b>Shock resistance</b>	50 gn IEC 60068-2-27

## Ordering and shipping details

<b>Category</b>	US10CS121429
<b>Discount Schedule</b>	0CS1
<b>GTIN</b>	785901043157
<b>Returnability</b>	No
<b>Country of origin</b>	MX

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.00 in (5.080 cm)
Package 1 Width	2.40 in (6.096 cm)
Package 1 Length	4.50 in (11.430 cm)
Package weight(Lbs)	4.640 oz (131.542 g)

## Contractual warranty

Warranty	18 months
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## Environmental Data

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 >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	3
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	Yes
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<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)
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REACH Regulation	<a href="#">REACH Declaration</a>
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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="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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## Use Again

### Repack and remanufacture

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