

Product datasheet

Specifications



Push button head, Harmony
9001SK, plastic, mushroom 41mm,
red, 30mm, 2 positions, push-pull

9001SKR9R

Main

Range of product	Harmony 9001SK
Product or component type	Head for push-button
Device short name	9001SK

Complementary

Bezel material	Plastic
Mounting diameter	30 mm
CAD overall width	46 mm
CAD overall height	45 mm
CAD overall depth	69 mm
Net weight	0.095 kg
Operating position	Any position
Shape of signaling unit head	Round
Type of operator	maintained
Operator profile	mushroom Ø 41 mm, unmarked
Mechanical durability	5000000 cycles
Operator additional information	Screw-on plastic
Cap/operator or lens colour	Red
Operator profile	Mushroom Ø 41 mm
Type of operator	Push-pull
Operator position information	2 positions
Contacts type and composition	Without contact block
Size	30 mm

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
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
Standards	CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508
Product certifications	UL 508 NEMA CSA LR25490 class 3211 03 UL listed file E78403 CCN NKCR
Vibration resistance	7 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn conforming to IEC 60068-2-27

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.842 cm
Package 1 Width	5.08 cm
Package 1 Length	9.398 cm
Package 1 Weight	58.967 g

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.

[How this information helps you >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	1
--	----------

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](#)

China RoHS Regulation

[China RoHS declaration](#)

Use Again

Repack and remanufacture

WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

Image of product / Alternate images

Alternative



