

# Product data sheet

Specifications



## Harmony 9001K, Harmony 9001SK, mushroom button, screw-on plastic, black, 57mm, for push-button

9001K93B

### Main

Range of product	Harmony 9001K Harmony 9001SK
Product or component type	Mushroom button
Device short name	9001K
Accessory / separate part destination	Push-button
Device presentation	Basic element

### Complementary

Bezel material	Plastic
Overvoltage category	Class II conforming to IEC 61140
Operating position	Any position
Shape of signaling unit head	Round
Operator profile	Black mushroom Ø 35 mm
Width	40 mm
Height	40 mm
Depth	116 mm
Mounting diameter	30 mm
Cap/operator or lens colour	Black
Product weight	0.141 kg

### Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
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 6

<b>Standards</b>	IEC 60204-1, for emergency stop devices if used with emergency stop legend plate type 9001KN ISO 13850, for emergency stop devices if used with emergency stop legend plate type 9001KN IEC 60947-5-1 IEC 60947-1 IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14
<b>Product certifications</b>	NEMA UL 508
<b>Mechanical durability</b>	5000000 cycles
<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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	19.355 cm
<b>Package 1 Width</b>	7.62 cm
<b>Package 1 Length</b>	49.161 cm
<b>Package 1 Weight</b>	45.359 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.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

 <b>Materials and Substances</b>	
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)
SCIP Number	Ae0c4eb9-0bf4-40a4-851f-5c619be777d
REACH Regulation	<a href="#">REACH Declaration</a>
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>

### Use Again

 <b>Repack and remanufacture</b>	
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