

# Product data sheet

Specifications



Complete illuminated push button,  
Harmony 9001K, metal, projecting,  
red, 30mm, spring return, LED red,  
24...28V

9001K2L35LRR

## Main

Range of product	Harmony 9001K
Product or component type	Head for illuminated push-button
Device short name	9001K
Mounting diameter	30 mm
Light source	Red LED

## Complementary

Bezel material	Metal
Shape of signaling unit head	Round
Type of operator	spring return
Operator profile	Red projecting, unmarked
Bulb base	BA 9s
Light block supply	Direct 24...28 V AC/DC
Contacts type and composition	Without contact block
Mechanical durability	5000000 cycles
Operating position	Any position
Product weight	0.166 kg
Cap/operator or lens colour	Red
[Us] rated supply voltage	24...28 V
Light source colour	Red
Type of operator	Spring return
Operator profile	Projecting

## Environment

Standards	UL 508 CSA C22.2 No 14 IEC 60947-1 JIS C 852 IEC 60947-5-4 JIS C 4520 IEC 60947-5-1
Product certifications	UL 508 NEMA
Protective treatment	TC
Ambient air temperature for storage	-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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	12.903 cm
<b>Package 1 Width</b>	5.08 cm
<b>Package 1 Length</b>	32.774 cm
<b>Package 1 Weight</b>	226.796 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

#### 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)
SCIP Number	Ae0c4eb9-0bfb-40a4-851f-5c619fbe777d
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

#### Repack and remanufacture

Take-back	No
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