Product data sheet

Specifications

Illuminated push button head, Harmony 9001SK, plastic, plastic guard flush, green, 30mm, spring return, LED green, 24...28V

9001SK1L35LGG

Main

Range of product	Harmony 9001SK
Product or component type	Head for illuminated push-button
Device short name	9001SK
Type of operator	spring return
Operator profile	Green flush, unmarked
Operator additional information	Plastic guard
Light block supply	Direct 24 V AC/DC

Complementary

Bezel material	Plastic
Mounting diameter	30 mm
Shape of signaling unit head	Octagonal
Light source	Green LED
Bulb base	BA 9s
[Us] rated supply voltage	24 V AC/DC
Contacts type and composition	Without contact block
Connections - terminals	Screw clamp terminals 1 x 0.22...2 x 1.5 mm² conforming to IEC 60947-1
Tightening torque	0.8 N.m conforming to IEC 60947-1
Shape of screw head	Cross slotted
Mechanical durability	5000000 cycles
Operating position	Any position
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1
Positive opening	Without
Short-circuit protection	10 A cartridge fuse conforming to 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

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Rated breaking capacity	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
Product weight	0.181 kg
Device presentation	Basic element
Cap/operator or lens colour	Green
[Us] rated supply voltage	24...28 V
Light source colour	Green
Type of operator	Spring return
Operator profile	Flush

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.572 cm
Package 1 Width	5.334 cm
Package 1 Length	9.144 cm
Package 1 Weight	99.79 g

Contractual warranty

Warranty	18 months

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**
EU RoHS Directive	**Pro-active compliance (Product out of EU RoHS legal scope)**
California proposition 65	**WARNING: 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 www.P65Warnings.ca.gov**

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**