Product data sheet Characteristics

9001SKR1GH13

Push button, Harmony 9001SK, plastic, flush, green, 30mm, spring return, 1 C/O





Main

Range of product	Harmony 9001SK	
Product or component type	Push-button	
Device short name	9001SK	
Type of operator	Spring return	
Operator profile	Green flush, unmarked	
Operator additional information	Plastic guard	

Complementary

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Bezel material	Plastic	
Mounting diameter	30 Mm	
Shape of signaling unit head	Octagonal	
Contacts type and composition	1 C/O	
Contact operation	Standard	
Connections - terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm² conforming to EN/IEC 60947-1	
Tightening torque	0.8 N.M conforming to EN/IEC 60947-1	
Shape of screw head	Cross slotted	
Mechanical durability	5000000 Cycles	
Operating position	Any position	
[le] rated operational current	3 A at 240 V, AC-15, A600-Q600 0.55 A at 125 V, DC-13, A600-Q600	
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	2.5 KV conforming to EN/IEC 60947-1	
Contacts material	Silver alloy contacts	
Positive opening	Without	
Short-circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1	
[lth] conventional free air thermal current	10 A	
[Icm] rated short-circuit making capacity	12 KA at 600 V AC-15, 7200 VA 15 KA at 480 V AC-15, 7200 VA 30 KA at 240 V AC-15, 7200 VA 60 KA at 120 V AC-15, 7200 VA 0.1 KA at 600 V DC-13 0.27 KA at 250 V DC-13 0.55 KA at 125 V DC-13	

Rated breaking capacity	3 KA at 240 V AC-15, 720 VA	
G topological design of the second	6 KA at 120 V AC-15, 720 VA 1.2 KA at 600 V AC-15, 720 VA 1.5 KA at 480 V AC-15, 720 VA	
		0.1 KA at 600 V DC-13
		0.55 KA at 125 V DC-13
Net weight	0.086 Kg	
Device presentation	Complete product	
Cap/operator or lens colour	Green	
Operator profile	Flush	
Type of operator	Spring return	
Size	30 mm	

Environment

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Standards	JIS C 4520 CSA C22.2 No 14 JIS C 852 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-1 EN/IEC 60947-5-4
Product certifications	NEMA UL 508
Protective treatment	TC
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
Vibration resistance	7 gn (f= 2500 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 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	5.1 Cm	
Package 1 Width	5.8 Cm	
Package 1 Length	9.4 Cm	
Package 1 Weight	91.0 G	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) [☑] EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
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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
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 can- cer and birth defects or other reproductive harm. For more information go- to www.P65Warnings.ca.gov
Contractual warranty	
Warranty	18 months

Commercialised

Product Life Status:

