9001SKR1RH13

Push button, Harmony 9001SK, plastic, flush, red, 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	Red flush, unmarked
Operator additional information	Plastic guard

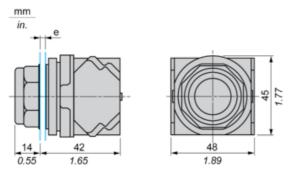
Complementary

Complementary	
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 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
[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 IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV conforming to IEC 60947-1
Contacts material	Silver alloy contacts
Positive opening	Without
Short-circuit protection	10 A cartridge fuse conforming to IEC 60947-5-1
[Ith] conventional free air thermal current	10 A
[lcm] 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 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 0.27 KA at 250 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	Red
Operator profile	Flush

Type of operator	Spring return
Size	30 mm
Environment	
Standards	IEC 60947-1
	IEC 60947-5-4
	JIS C 852 IEC 60947-5-1
	CSA C22.2 No 14
	JIS C 4520
Product certifications	UL 508[RETURN]NEMA
Protective treatment	TC
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C
/ibration 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
P degree of protection	IP66 conforming to IEC 60529
NEMA degree of protection	NEMA 1 NEMA 12
	NEMA 12 NEMA 13
	NEMA 2
	NEMA 3
	NEMA 3R NEMA 4
	NEMA 4X
Dooking Unite	
Packing Units Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.826 cm
Package 1 Width	5.588 cm
Package 1 Length	9.398 cm
Package 1 Weight	72.575 g
-ackage i weight	72.575 g
Offer Sustainability	Over Burg's word of
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	
RoHS exemption information	China RoHS Declaration
·	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Contractual warranty	
Warranty	18 months
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Dimensions

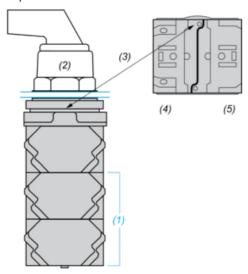


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

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Contact Block Mounting Position

Top and Rear views



- (1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)
- (2) Operator
- (3) Locating notch
- (4) Side 1
- (5) Side 2