Product data sheet Characteristics

9001SKR8RH25

Harmony 9001SK, push-button, plastic, mushroom 41mm, red, 30mm, 3 positions, return to center, 1 NC + 1 NC late





Main

Range of Product Harmony 9001SK Product or Component Type Device short name 9001SK Type of operator Pull: spring return, center: stay put, push: spring return Operator profile Red mushroom Ø 41 mm, unmarked Operator additional information Screw-on plastic		
Type Device short name 9001SK Type of operator Pull: spring return, center: stay put, push: spring return Operator profile Red mushroom Ø 41 mm, unmarked Operator additional Screw-on plastic	Range of Product	Harmony 9001SK
Type of operator Pull: spring return, center: stay put, push: spring return Operator profile Red mushroom Ø 41 mm, unmarked Operator additional Screw-on plastic		Push-button
return Operator profile Red mushroom Ø 41 mm, unmarked Operator additional Screw-on plastic	Device short name	9001SK
Operator additional Screw-on plastic	Type of operator	
•	Operator profile	Red mushroom Ø 41 mm, unmarked
		Screw-on plastic

Complementary

Complementary	
Bezel material	Plastic
Mounting diameter	1.18 in (30 mm)
CAD overall width	1.81 in (46 mm)
CAD overall height	1.77 in (45 mm)
CAD overall depth	2.72 in (69 mm)
Net Weight	0.35 lb(US) (0.159 kg)
Operating position	Any position
Shape of signaling unit head	Round
Operator position information	3 positions
Contacts type and composition	1 NC late-break 1 NC slow-break
Positive opening	With IEC 60947-5-2
Mechanical durability	5000000 cycles
Connections - terminals	Screw clamp terminals, 1 x 0.222 x 1.5 mm² EN/IEC 60947-1
Tightening torque	7.08 lbf.in (0.8 N.m) EN/IEC 60947-1
Shape of screw head	Cross slotted
Contacts material	Silver alloy contacts
Short-circuit protection	10 A cartridge fuse EN/IEC 60947-5-1
[lth] conventional free air thermal current	10 A
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	2.5 kV EN/IEC 60947-1
[le] rated operational current	3 A 240 V, AC-15, A600-Q600 NEMA 0.55 A 125 V, DC-13, A600-Q600 NEMA
[lcm] rated short-circuit making capacity	12 KA 600 V AC-15, 7200 VA 15 KA 480 V AC-15, 7200 VA 30 KA 240 V AC-15, 7200 VA 60 KA 120 V AC-15, 7200 VA 0.1 KA 600 V DC-13 0.55 kA 125 V DC-13
Rated breaking capacity	3 KA 240 V AC-15, 720 VA 6 KA 120 V AC-15, 720 VA 1.2 KA 600 V AC-15, 720 VA 1.5 KA 480 V AC-15, 720 VA 0.1 KA 600 V DC-13 0.55 KA 125 V DC-13 0.1 kA 480 V AC-15

Compatibility code	9001SK	
Device presentation	Complete product	
Environment Protective treatment	TC	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)	
Overvoltage category	Class II IEC 61140	
IP degree of protection	IP66 IEC 60529	
NEMA degree of protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3 NEMA 4 NEMA 4	
Standards	EN/IEC 60947-5-1 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14	
Product Certifications	NEMA UL 508	
Vibration resistance	7 gn 2500 Hz)IEC 60068-2-6	
Shock resistance	50 gn IEC 60068-2-27	
Ordering and shipping details		
Category	21429-9001 SK,SKY	
Discount Schedule	CS1	
GTIN	3389118036543	
Nbr. of units in pkg.	1	
rior. or armo in ping.		
Package weight(Lbs)	8.00 oz (226.796 g)	

Packing Units

Country of origin

Unit Type of Package 1	PCE	
Package 1 Height	1.93 in (4.9 cm)	
Package 1 width	2.32 in (5.9 cm)	
Package 1 Length	3.70 in (9.401 cm)	

MX

Offer Sustainability

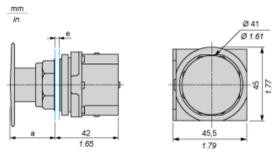
G: This product can expose you to chemicals including: Lead and bounds, which is known to the State of California to cause cancer defects or other reproductive harm. For more information go to Warnings.ca.gov
h Declaration
e compliance (Product out of EU RoHS legal scope)
RoHS Declaration
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Environmental Disclosure	Product Environmental Profile
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

Product data sheet Dimensions Drawings

9001SKR8RH25

Dimensions



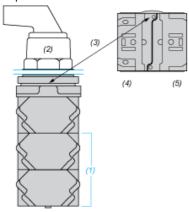
- e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.
- a 32 mm / 1.26 in.

Product data sheet Mounting and Clearance

9001SKR8RH25

Contact Block Mounting Position

Top and Rear views



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