9001SKR11UH1H1



Main

Range of product	Harmony 9001SK	
Product or component type	2 mechanically interlocked push-buttons	
Device short name	9001SK	
Type of operator	2 stay put	
Operator profile	Flush 7 colours choice, marking: unmarked	

Complementary

Bezel material	Plastic	
Mounting diameter	1.18 in (30 mm)	
Shape of signaling unit head	Octagonal	
Contacts type and composition	1 NC + 1 NO	
Connections - terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm² conforming to EN/IEC 60947-1	
Tightening torque	7.08 lbf.in (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 240 V AC-15 A600-Q600 NEMA 0.55 A 125 V DC-13 A600-Q600 NEMA	
[Ui] rated insulation voltage	250 V, degree of pollution: 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	
[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 <= 0.27 kA at 250 V DC-13 <= 0.55 kA at 125 V DC-13 <= 0.1 kA at 600 V DC-13	
Rated breaking capacity	<= 3 kA at 240 V AC-15, 720 VA <= 6 kA at 120 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 <= 1.2 kA at 600 V AC-15, 720 VA <= 1.5 kA at 480 V AC-15, 720 VA	
Product weight	0.64 lb(US) (0.29 kg)	
Device presentation	Complete product	

Environment

product certifications	NEMA	
	CSA C22.2 No 14	
	UL 508	
	JIS C 852	
	JIS C 4520	
	EN/IEC 60947-5-4	
	EN/IEC 60947-5-1	
standards	EN/IEC 60947-1	

	UL 508	
protective treatment	TC	
ambient air temperature for storage	-40158 °F (-4070 °C)	
ambient air temperature for operation	-13158 °F (-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 4	

Offer Sustainability

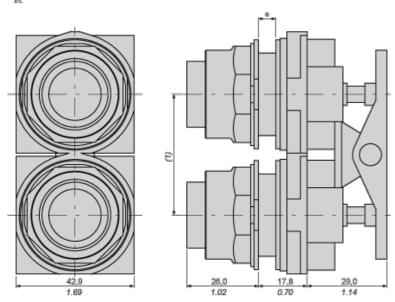
785901752219	785901752219	
Compliant - since 0921 - Schneider Electric declaration of conformity	Compliant - since 0921 - Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold	
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:	
Nickel compounds, which is known to the State of California to cause cancer, and	Nickel compounds, which is known to the State of California to cause cancer, and	
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	i-isodecyl phthalate (DIDP), which is known to the State of California to cause birthefects or other reproductive harm.	
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov	

Contractual warranty

Warranty period 18 months

Dimensions

mm .in.



(1) Variable dimension from 44 mm / 1.75 in. to 57 mm / 2.25 in.

panel thickness: e		Number of Gasket
mm	in.	
1.6	1/16	4

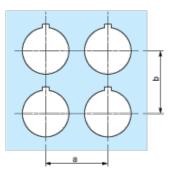


3.2	1/8	3
4.8	3/16	2
6.4	1/4	1

This drawing doesn't include contact blocks.

Panel Cut-Out

Clearance



a min.		b m	nin.
mm	in.	mm	in.
57.2	2.25	44.5	1.75