Specifications



PUSHBUTTON 600VAC 10AMP 30MM SK +OPTIONS

9001SK2L1AH13

() Discontinued on: Oct 20, 2020

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Main

Range Of Product	Harmony 9001SK	
Product Or Component Type	Illuminated push-button	
Device Short Name	9001SK	
Type Of Operator	spring return	
Operator Profile	Amber projecting	
Operator Additional Information	Without guard	
Light Block Supply	Via integral transformer	

Complementary

Bezel Material	Plastic
Mounting Diameter	30 mm
Light Source	incandescent
Bulb Base	BA 9s
[Us] Rated Supply Voltage	110120 V AC 50/60 Hz
Contacts Type And Composition	1 C/O
Connections - Terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm ² 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 conforming to NEMA
[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
Contact Operation	Standard
Short-Circuit Protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A

[Icm] Rated Short-Circuit Making	0.1 kA at 240 V DC-13, 7200 VA		
Capacity	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		
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		
Net Weight	0.181 kg		
Device Presentation	Complete product		

Environment

Standards	EN/IEC 60947-5-1 UL 508 JIS C 852 EN/IEC 60947-1 EN/IEC 60947-5-4 JIS C 4520 CSA C22.2 No 14
Product Certifications	UL 508 NEMA
Protective Treatment	тс
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 3R NEMA 4 NEMA 4X

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Fa

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
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
Circularity Profile	No need of specific recycling operations
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