Disclaimer. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

PUSHBUTTON 600VAC 10AMP 30MM SK +OPTIONS



9001SK2L1GH5

! Discontinued on: Oct 20, 2020

① Discontinued

Main

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

Complementary

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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 NO
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 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 Capacity	0.1 kA at 240 V DC-13, 7200 VA 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 60947-5-4 JIS C 852 JIS C 4520 EN/IEC 60947-1 EN/IEC 60947-5-1 UL 508 CSA C22.2 No 14
Product Certifications	UL 508 NEMA
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 4

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

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information

/es

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