9001SK2L36GH13

green illuminated pushbutton Ø 30 - projecting spring return - 48 V - 1 C/O

Product availability: Non-Stock - Not normally stocked in distribution facility

Direct



Main Range of product Harmony 9001SK Product or component type Device short name 9001SK Type of operator Spring return Operator profile Green projecting unmarked Operator additional information

Complementary

Bezel material	Plastic
Mounting diameter	1.18 in (30 mm)
Shape of signaling unit head	Octagonal
Light source	Incandescent
Bulb base	BA 9s
[Us] rated supply voltage	48 V AC/DC
Contacts type and composition	1 C/O
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 EN/IEC 60947-1
Shape of screw head	Cross slotted
Mechanical durability	5000000 cycles
Operating position	Any position
[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
Contact operation	Standard
Positive opening	Without
Short-circuit protection	10 A cartridge fuse conforming to EN/IEC 60947-5-1
[lth] conventional free air thermal current	10 A
[Icm] rated short-circuit making capacity	<= 0.1 kA at 600 V (DC-13) <= 0.27 kA at 250 V (DC-13) <= 0.55 kA at 125 V (DC-13) <= 12 kA at 600 V (AC-15) 7200 VA <= 30 kA at 240 V (AC-15) 7200 VA
Rated breaking capacity	<= 3 kA at 125 V (DC-13) <= 1.2 kA at 120 V (AC-15) 720 VA <= 1.2 kA at 600 V (AC-15) 720 VA
Product weight	0.4 lb(US) (0.181 kg)
Device presentation	Complete product

Light block supply

Environment

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

Ordering and shipping details

Category	21429 - 9001 SK,SKY
Discount Schedule	CS1
GTIN	003389118038295
Nbr. of units in pkg.	1
Package weight(Lbs)	0.5
Returnability	N
Country of origin	MX

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0921 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

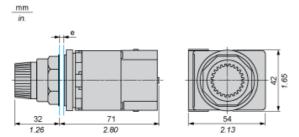
Contractual warranty

Warranty period	18 months

Product data sheet Dimensions Drawings

9001SK2L36GH13

Dimensions



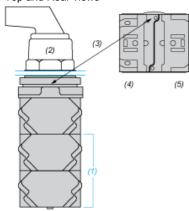
e panel thickness: 1 to 6 mm/ 0.04 to 0.24 in.

Product data sheet Mounting and Clearance

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Contact Block Mounting Position

Top and Rear views



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

Mouser Electronics

Authorized Distributor

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Schneider Electric: 9001SK2L36GH13