Product data sheet Characteristics

9001SK2L35GH13 PUSHBUTTON 600VAC 10AMP 30MM SK +OPTIONS

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



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 unmarked	
Operator additional information	Without guard	
Light block supply	Direct	

Complementary

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	2428 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
[Ith] 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 <= 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
Rated breaking 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) <= 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
Product weight	0.4 lb(US) (0.181 kg)
Device presentation	Complete product

Environment

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

Ordering and shipping details

Category	21429 - 9001 SK,SKY	
Discount Schedule	CS1	
GTIN	00785901040996	
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

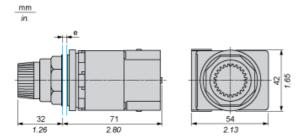
Contractual warranty

Warranty period	18 months

Product data sheet Dimensions Drawings

9001SK2L35GH13

Dimensions



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

Mouser Electronics

Authorized Distributor

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Schneider Electric: 9001SK2L35GH13