Product data sheet

Specifications





Illuminated push button, Harmony 9001K, metal, metal guard flush, green, 30mm, spring return, 120V, 1 CO

9001K3L38GH13

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

Price*: 198.00 USD

Main

Range Of Product	Harmony 9001K
Product Or Component Type	Illuminated push-button
Device Short Name	9001K
Type Of Operator	spring return
Operator Profile	Green flush, unmarked
Operator Additional Information	Metal guard

Complementary

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Bezel Material	Metal
Mounting Diameter	1.18 in (30 mm)
Shape Of Signaling Unit Head	Octagonal
Light Source	incandescent
Light Source	Incandescent bulb
Bulb Base	BA 9s
Light Block Supply	Direct
[Us] Rated Supply Voltage	120 V AC/DC
Contacts Type And Composition	1 C/O
Connections - Terminals	Screw clamp terminals 1 x 0.222 x 1.5 mm ² IEC 60947-1
Tightening Torque	7.08 lbf.in (0.8 N.m) IEC 60947-1
Shape Of Screw Head	Cross slotted
Mechanical Durability	5000000 cycles
Operating Position	Any position
[le] Rated Operational Current	0.55 A 125 V, DC-13, A600-Q600 NEMA
[Ui] Rated Insulation Voltage	250 V 3)IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	2.5 kV IEC 60947-1
Contacts Material	Silver alloy contacts
Contact Operation	Standard
Positive Opening	Without
Short-Circuit Protection	10 A cartridge fuse IEC 60947-5-1

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

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

[Ith] Conventional Free Air Thermal Current	10 A
[Icm] Rated Short-Circuit Making	12 kA 600 V AC-15, 7200 VA
Capacity	15 kA 480 V AC-15, 7200 VA
	30 kA 240 V AC-15, 7200 VA
	60 kA 120 V AC-15, 7200 VA
Rated Breaking Capacity	1.2 kA 600 V AC-15, 720 VA
	1.5 kA 480 V AC-15, 720 VA
	3 kA 240 V AC-15, 720 VA
	6 kA 120 V AC-15, 720 VA
	0.1 kA 600 V DC-13
	0.55 kA 125 V DC-13
Cad Overall Width	2.13 in (54 mm)
Cad Overall Height	1.65 in (42 mm)
Cad Overall Depth	4.17 in (106 mm)
Terminals Description Iso N°1	(13-14-11-12)OF
Net Weight	0.39 lb(US) (0.175 kg)
Device Presentation	Complete product
Cap/Operator Or Lens Colour	Green
[Us] Rated Supply Voltage	120 V
Light Block Supply	Full voltage or resistor
Operator Profile	Flush
Type Of Operator	Spring return
Size	30 mm

Environment

Standards	IEC 60947-1 JIS C 4520 IEC 60947-5-1 CSA C22.2 No 14 JIS C 852 IEC 60947-5-4
Product Certifications	NEMA 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 2500 Hz)IEC 60068-2-6
Shock Resistance	50 gn IEC 60068-2-27
Overvoltage Category	Class II IEC 61140
Ip Degree Of Protection	IP66 IEC 60529
Nema Degree Of Protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4

Ordering and shipping details

Category	US10CS121426	
Discount Schedule	0CS1	

Gtin	785901840213		
Returnability	Yes		
Country Of Origin	MX		

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.90 in (4.826 cm)
Package 1 Width	2.30 in (5.842 cm)
Package 1 Length	4.50 in (11.43 cm)
Package 1 Weight	7.04 oz (199.581 g)

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

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



Rohs Exemption Information
Yes

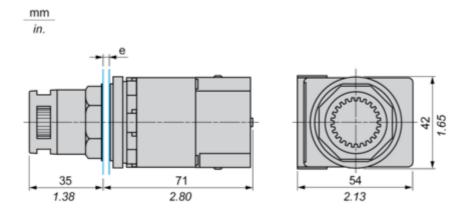
Certifications & Standards

Reach Regulation	REACh Declaration			
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)			
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			

Product data sheet

Dimensions Drawings

Dimensions

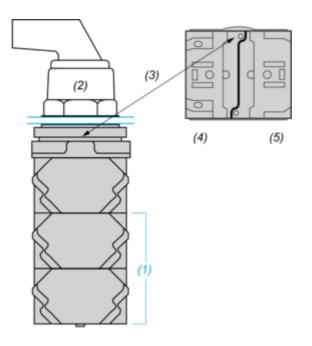


e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Contact Block Mounting Position

Top and Rear views



(1) It is possible to mount up to 3 levels of contacts blocks (maximum of 6 contacts blocks)

- (2) Operator
- (3) Locating notch

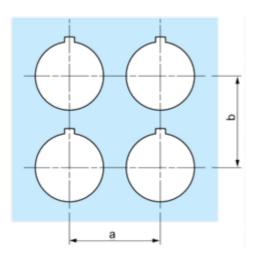
(4) Side 1

(5) Side 2

Product data sheet

Panel Cut-Out

Clearance



Legend plate	a min.		b min.	
	mm	in.	mm	in.
9001KN2••	57.2	2.25	44.5	1.75
9001KN3••	57.2	2.25	50.8	2.00

Individual Cut-outs Details

2 alternatives

