Product data sheet

Specifications

![Green Premium logo]

Double-headed push-button, Harmony 9001K, metal, flush, 7 colours choice, 30mm, stay put, with mechanical interlocking, 2 C/O

9001KR11UH1H1

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

Price*: 227.00 USD

Main

Range Of Product	Harmony 9001K
Product Or Component Type	Double-headed push-button
Device Short Name	9001K
Type Of Operator	2 stay put
Operator Profile	Flush 7 colours choice unmarked

Complementary

Bezel Material	Metal
Mounting Diameter	1.18 in (30 mm)
Shape Of Signaling Unit Head	Octagonal
Contacts Type And Composition	2 C/O
Connections - Terminals	Screw clamp terminals 1 x 0.22...2 x 1.5 mm² EN/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
[Ie] Rated Operational Current	3 A 240 V, AC-15, A600-Q600 NEMA 0.55 A 125 V, DC-13, A600-Q600 NEMA
[Ui] Rated Insulation Voltage	250 V 3)EN/IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	2.5 kV EN/IEC 60947-1
Contacts Material	Silver alloy contacts
Positive Opening	Without
Short-Circuit Protection	10 A cartridge fuse EN/IEC 60947-5-1
[Ith] Conventional Free Air Thermal Current	10 A
[Icm] Rated Short-Circuit Making Capacity	12 kA 600 V AC-15, 7200 VA 15 kA 480 V AC-15, 7200 VA 30 kA 240 V AC-15, 7200 VA 60 kA 120 V AC-15, 7200 VA 0.1 kA 600 V DC-13 0.27 kA 250 V DC-13 0.55 kA 125 V DC-13

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

Rated Breaking Capacity	3 kA 240 V AC-15, 720 VA
	6 kA 120 V AC-15, 720 VA
	1.2 kA 600 V AC-15, 720 VA
	1.5 kA 480 V AC-15, 720 VA
	0.1 kA 600 V DC-13
	0.27 kA 250 V DC-13
	0.55 kA 125 V DC-13
Net Weight	1.19 lb(US) (0.54 kg)
Device Presentation	Complete product
Cap/Operator Or Lens Colour	7 colours choice
Type Of Operator	Stay put

Environment

Standards	JIS C8201-5-1
	EN/IEC 60947-5-4
	EN/IEC 60947-1
	JIS C 852
	CSA C22.2 No 14
	EN/IEC 60947-5-1
	UL 508
	JIS C8201-1
Product Certifications	NEMA
	UL 508
Protective Treatment	TC
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Ambient Air Temperature For Operation	-13…158 °F (-25…70 °C)
Vibration Resistance	7 gn 2…500 Hz)IEC 60068-2-6
Shock Resistance	50 gn IEC 60068-2-27
Electrical Shock Protection Class	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
	NEMA 6

Ordering and shipping details

Category	US10CS121426
Discount Schedule	0CS1
Gtin	785901033295
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	4.60 in (11.684 cm)
Package 1 Length	2.80 in (7.112 cm)

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| **Package 1 Weight** | 8.00 oz (226.796 g) |

Contractual warranty

| **Warranty** | 18 months |

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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

✅ 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)
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
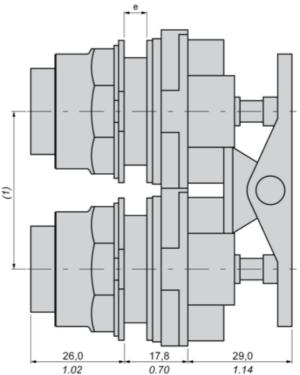
Dimensions Drawings

Dimensions

mm / in.

42,9 / 1.69
26,0 / 1.02
17,8 / 0.70
29,0 / 1.14

(1) Variable dimension from 44 mm / 1.75 in. to 57 mm / 2.25 in.

panel thickness: e		Number of Gasket
mm	in.	
1.6	1/16	4
3.2	1/8	3
4.8	3/16	2
6.4	1/4	1
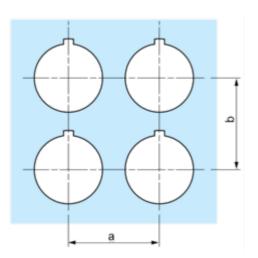
This drawing doesn't include contact blocks.

Mounting and Clearance

Panel Cut-Out

Clearance

a min.		b min.	
mm	in.	mm	in.
57.2	2.25	44.5	1.75

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