

# Product data sheet

Specifications



30mm Push Button, Type K, keyed selector switch, 3 position, C cam, spring return both sides to center

9001KS53K5

Product availability: Stock - Normally stocked in distribution facility

Price\*: 167.00 USD

## Main

Range Of Product	Harmony 9001K
Product Or Component Type	Head for key selector switch
Device Short Name	9001K
Type Of Operator	To centre spring return
Operator Profile	key switch

## Complementary

Bezel Material	Metal
Mounting Diamete	1.18 in (30 mm)
Net Weight	0.52 lb(US) (0.234 kg)
Shape Of Signaling Unit Head	Octagonal
Operator Position Information	3 positions
Type Of Keylock	E10
Key Number	E10
Key Withdrawal Position	Center
Contacts Type And Composition	Without contact block
Mechanical Durability	500000 cycles
Product Compatibility	9001KA1 side 1 or 2
Device Presentation	Basic element
Operator Profile	Key switch
Type Of Operator	Spring return
Size	30 mm
Return	Both sides to centre
Cam Profile	3

## Environment

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)
Overvoltage Category	Class II IEC 61140

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

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

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
Standards	IEC 60947-1 CSA C22.2 No 14 UL 508 JIS C 4520 JIS C 852 IEC 60947-5-1 IEC 60947-5-4
Product Certifications	UL 508 NEMA
Vibration Resistance	7 gn 2...500 Hz)IEC 60068-2-6
Shock Resistance	50 gn IEC 60068-2-27

## Ordering and shipping details

Category	US10CS121426
Discount Schedule	0CS1
Gtin	785901913924
Returnability	Yes
Country Of Origin	US

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.20 in (5.588 cm)
Package 1 Width	1.90 in (4.826 cm)
Package 1 Length	3.70 in (9.398 cm)
Package 1 Weight	6.56 oz (185.973 g)

## Contractual warranty

Warranty	18 months
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# Sustainability



**Green Premium™** 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<sub>2</sub> 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 >](#)

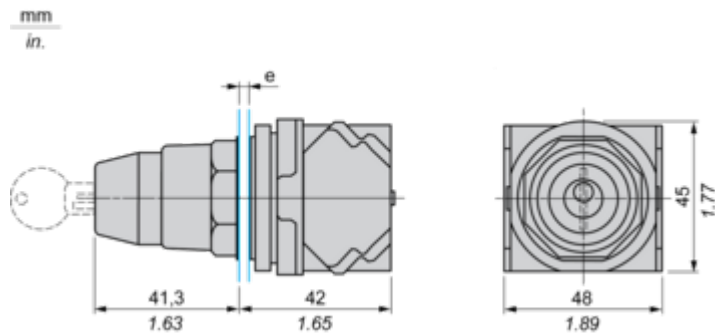
[Guide to assess a product's sustainability >](#)

## Well-being performance

 Mercury Free	
 Rohs Exemption Information	<a href="#">Yes</a>
Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
California Proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="#">www.P65Warnings.ca.gov</a>

Dimensions Drawings

Dimensions



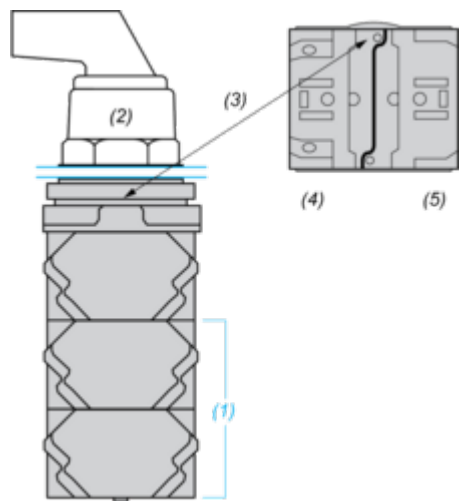
e panel thickness: 1 to 6 mm / 0.04 to 0.24 in.

Mounting and Clearance

Contact Block Mounting Position

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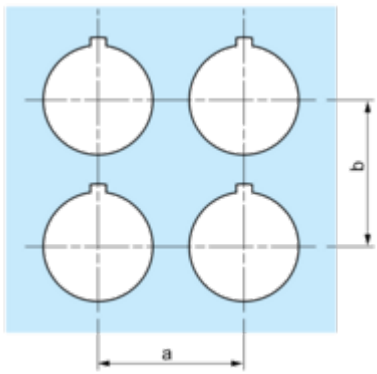
Top and Rear views



- (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

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

