Product data sheet

Specifications

Head for key selector switch, Harmony 9001K, metal, key switch, key active left, 30mm, key E10, 2 positions, Cam E, stay put

9001KS11K1

Main

Range Of Product	Harmony 9001K
Product Or Component Type	Head for key selector switch
Device Short Name	9001K
Type Of Operator	stay put
Operator Profile	key switch

Complementary

Bezel Material	Metal
Mounting Diameter	30 mm
Net Weight	0.207 kg
Shape Of Signaling Unit Head	Octagonal
Operator Position Information	2 positions
Type Of Keylock	E10
Key Number	E10
Key Withdrawal Position	Left
Contacts Type And Composition	Without contact block
Mechanical Durability	500000 cycles
Product Compatibility	9001KA1, mounted side 1 or 2 9001KA2, mounted side 1 or 2
Device Presentation	Basic element
Operator Profile	Key switch
Type Of Operator	Stay put
Size	30 mm
Cam Profile	5

Environment

Protective Treatment	TC
Ambient Air Temperature For Storage	-40…70 °C
Ambient Air Temperature For Operation	-25…70 °C
Overvoltage Category	Class II conforming to IEC 61140
Ip Degree Of Protection	IP66 conforming to IEC 60529

Life Is On | Schneider Electric

Nema Degree Of Protection	NEMA 1
	NEMA 12
	NEMA 13
	NEMA 2
	NEMA 3
	NEMA 3R
	NEMA 4
Standards	IEC 60947-5-1
	CSA C22.2 No 14
	IEC 60947-1
	UL 508
	JIS C 4520
	JIS C 852
	IEC 60947-5-4
Product Certifications	UL 508
	NEMA
Vibration Resistance	7 gn (f= 2…500 Hz) conforming to IEC 60068-2-6
Shock Resistance	50 gn conforming to IEC 60068-2-27

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.588 cm
Package 1 Width	4.572 cm
Package 1 Length	9.144 cm
Package 1 Weight	226.796 g

Contractual warranty

Warranty	18 months

Life Is On | Schneider Electric

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_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 >

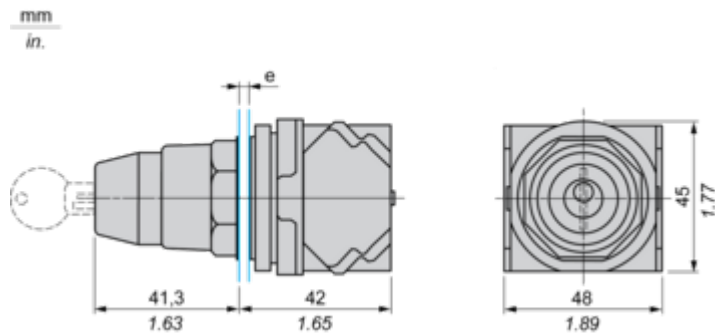Transparency   RoHS/REACh

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: 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 www.P65Warnings.ca.gov
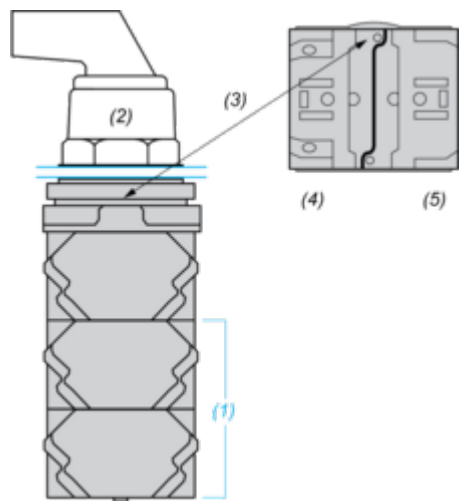

Dimensions Drawings

Dimensions

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

Mounting and Clearance
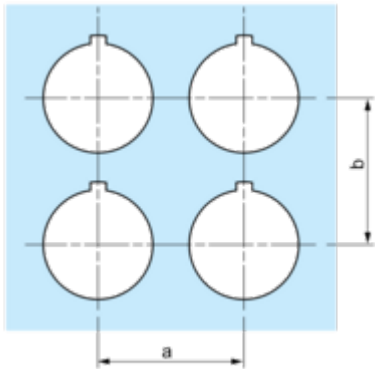
Contact Block Mounting Position

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

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