

# Product data sheet

Specifications



## selector switch Ø 30 - black - 2 positions - maintained

9001KS12K1E42

 **Discontinued on:** Oct 11, 2019

 **Discontinued**

### Main

Range Of Product	Harmony 9001KS
Product Or Component Type	Selector switch
Device Short Name	9001KS
Type Of Operator	maintained
Operator Profile	Black key switch

### Complementary

Bezel Material	Chromium plated metal
Mounting Diameter	30 mm
Net Weight	0.245 kg
Shape Of Signaling Unit Head	Round
Operator Position Information	2 positions
Key Number	E42
Key Withdrawal Position	Left
Contacts Type And Composition	Without contact block
Mechanical Durability	500000 cycles
Device Presentation	Basic element

### 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
Nema Degree Of Protection	NEMA 1 NEMA 12 NEMA 13 NEMA 2 NEMA 3 NEMA 3R NEMA 4 NEMA 6

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

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

## 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 >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

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>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>