



Body for stepping switch, Harmony K, Ø 22mm, plastic, 1 pole, 5 steps, 45°, 20A

K2E005N

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

! Discontinued

Main

Range Of Product	Harmony K
Product Or Component Type	Cam switch body
Component Name	K2
[Ith] Conventional Free Air Thermal Current	20 A
Sub-Assembly Composition	Contact blocks + fixing plate
Cam Switch Function	Stepping switch
Off Position	Without Off position
Poles Description	1P
Switching Positions	Right: 0° - 45° - 90° - 135° - 180°
Mounting Location	Front
Fixing Mode	Ø 22 mm hole
Bezel Material	Plastic

Complementary

Number Of Steps	5
Switching Angle	45 °
[Ui] Rated Insulation Voltage	690 V 3)IEC 60947-1
[Ithe] Conventional Enclosed Thermal Current	16 A
Rated Operational Power In W	1300 W AC-3, 230 V 1 phase IEC 947-3 14000 W AC-21, 400 V 3 phase IEC 947-3 17000 W AC-21, 500 - 660 V 3 phase IEC 947-3

17000 W AC-21, 500 - 660 V 3 phase IEC 947-3 2200 W AC-3, 230 V 3 phase IEC 947-3 2200 W AC-3, 400 V 1 phase IEC 947-3 4000 W AC-23A, 230 V 3 phase IEC 947-3 4000 W AC-3, 400 V 3 phase IEC 947-3 4000 W AC-3, 500 V 3 phase IEC 947-3 4000 W AC-3, 690 V 3 phase IEC 947-3 5500 W AC-23A, 400 V 3 phase IEC 947-3 5500 W AC-23A, 690 V 3 phase IEC 947-3 5500 W AC-23A, 690 V 3 phase IEC 947-3 8000 W AC-21, 230 V 3 phase IEC 947-3

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

[le] Rated Operational Current Ac	8 A 400 V AC-3 3 phase IEC 947-3 10.8 A 400 V AC-23A 3 phase IEC 947-3 14.6 A 230 V AC-23A 3 phase IEC 947-3 4.7 A 690 V AC-33 3 phase IEC 947-3 6.4 A 690 V AC-23A 3 phase IEC 947-3 6.5 A 500 V AC-3 3 phase IEC 947-3 8.3 A 230 V AC-3 3 phase IEC 947-3 8.9 A 500 V AC-23A 3 phase IEC 947-3 2 A 500 V AC-15 IEC 947-5-1 3 A 400 V AC-15 IEC 947-5-1 4 A 230 V AC-15 IEC 947-5-1
Electrical Durability	200000 cycles AC-23 200000 cycles AC-3 600000 cycles AC-15 600000 cycles AC-21
Maximum Operating Rate	2.5 cyc/mn AC-21 2.5 cyc/mn AC-23 2.5 cyc/mn AC-3 8.333 cyc/mn AC-15
Short-Circuit Current	10000 A
Short-Circuit Protection	20 A cartridge fuse gG
[Uimp] Rated Impulse Withstand Voltage	4 kV in isolating function 6 kV IEC 947-1
Contact Operation	Slow-break
Positive Opening	With
Electrical Connection	Captive screw clamp terminals flexible 2 x 1.5 mm ² Captive screw clamp terminals solid 1 x 2.5 mm ²
Mechanical Durability	1000000 cycles
Net Weight	0.29 lb(US) (0.13 kg)

Environment

Standards	EN/IEC 60947-3 power circuit EN/IEC 60947-5-1 control circuit CENELEC EN 50013
Product Certifications	CSA 240 V 1 hp 1 phase CSA 240 V 3 hp 3 phase 2 UL 240 V 1 hp 3 phase UL 240 V 0.33 hp 1 phase 2
Protective Treatment	тс
Ambient Air Temperature For Operation	-13131 °F (-2555 °C)
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)
Shock Resistance	30 gn IEC 68-2-27
Vibration Resistance	5 gn 10150 Hz)IEC 68-2-6

Ordering and shipping details

Category	US10CS218406
Discount Schedule	0CS2
Gtin	3389110478785
Returnability	No

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	2.56 in (6.5 cm)	
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Package 1 Length	3.07 in (7.8 cm)	
Package 1 Weight	4.59 oz (130.0 a)	

Contractual warranty

Warranty 18 months

Sustainability Green 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

②	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
	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) EU RoHS Declaration
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