

Complete cam switch, Harmony K, emergency stop switch, contact blocks + fixing plate, 60 x 60mm, plastic enclosure, 0-90 degree angle, 20A

KB2C051G

EAN Code: 3389110101645

Price: 92,95 EUR

Main

Range of product	Harmony K	
Product or component type	Complete cam switch	
Product mounting	In plastic enclosure	
Component name	KB2	
[Ith] conventional free air thermal current	20 A	
Sub-assembly composition	Contact block + fixing plate + enclosure	
Cam switch function	Emergency stop switch	
Enclosure material	PVC	
Cam switch head type	With front plate 60 x 60 mm	
Type of operator	Black handle	

Complementary

Fixing mode	Multifixing
Off position	With Off position
Switching positions	Right: 0° - 90°
Contact operation	Slow-break
[Ui] rated insulation voltage	690 V (pollution degree 3) conforming to IEC 60947-1
[Ithe] conventional enclosed thermal current	16 A
Rated operational power in W	1300 W AC-3, 230 V 1 phase conforming to IEC 947-3
[le] rated operational current AC	2 A at 500 V AC-15 conforming to IEC 947-5-1
Electrical durability	200000 cycles AC-23
Maximum operating rate	2.5 cyc/mn AC-21
Short-circuit current	10000 A
Short-circuit protection	20 A cartridge fuse, type gG
[Uimp] rated impulse withstand voltage	4 kV in isolating function
Positive opening	With
Electrical connection	Captive screw clamp terminals flexible, clamping capacity: 2 x 1.5 mm²
Mechanical durability	1000000 cycles

Rates duty January 2016

Bezel material Plastic

Environment

Standards	CENELEC EN 50013
Product certifications	CSA 240 V 1 hp 1 phase
Protective treatment	TC
Ambient air temperature for operation	-2555 °C
Ambient air temperature for storage	-4070 °C
Shock resistance	30 gn conforming to IEC 68-2-27
Vibration resistance	5 gn conforming to IEC 68-2-6 (f = 10150 Hz)
Electrical shock protection class	Class II conforming to IEC 536
IP degree of protection	IP65 conforming to IEC 529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.4 cm
Package 1 Width	12 cm
Package 1 Length	16.4 cm
Package 1 Weight	385 g



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Take-back

Packaging made with recycled cardboard	No	
Packaging without single use plastic	No	
Use Again		
○ Repack and remanufacture		

No