

PRODUCT-DETAILS

OC10G02RNB00NB02

OC10G02RNB00NB02 Cam switch



General Information

Extended Product Type	OC10G02RNB00NB02
Product ID	1SCA135579R1001
EAN	6417019641942
Catalog Description	OC10G02RNB00NB02 Cam switch
Long Description	OC10 Cam switch, Ith=10A, ON-OFF, 2-contacts, Screw and door mounting, Black Basic handle. Black handle and frontplate with standard text are included. Special engraved frontplates to be ordered as separate items.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Last Ordering Date	2020-09-30 All Countries
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	1SCC302009C0201
Instructions and Manuals	1SCC302013F0006
Wiring Diagram	1SCC302014M0201

Dimensions

Product Net Width	32 mm
Product Net Height	32 mm
Product Net Depth / Length	58 mm
Product Net Weight	0.04 kg

Technical

Rated Operational Current AC-22A (I_e)	(500 V) 10 A
Rated Operational Current AC-23A (I_e)	(230 V) Single Phase 7.2 A (400 V) Single Phase 6.1 A (230 V) Three Phase 7.6 A (400 V) Three Phase 6.5 A
Rated Operational Power AC-23A (P_e)	(230 V) Three Phase 1.8 kW (400 V) Three Phase 3 kW
Conventional Free-air Thermal Current (I_{th})	q = 40 °C 10 A
Conventional Thermal Current (I_{the})	Fully Enclosed 10 A
Rated Continuous Thermal Current	10 A
Rated Impulse Withstand Voltage (U_{imp})	2.5 kV
Rated Insulation Voltage (U_i)	500 V
Rated Operational Voltage	500 V
Rated Short-time Withstand Current (I_{cw})	for 1 s 0.12 kA for 3 s 0.07 kA
Power Loss	0.6 W
Pollution Degree	3
Handle Type	Basic handle
Special Functions	ON - OFF switch: 0-position: 12 o'clock, step angle 90°, front plate 0 OFF-1 ON
Color	Black
Mounting Type	Screw door mounting
Number of Contacts	2
Number of Poles	2
Enclosure Type	Not enclosed
Terminal Type	Screw Terminals

Technical UL/CSA

Ampere Rating UL/CSA	600 V AC 10 A
----------------------	---------------

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC302005D0201
Instructions and Manuals	1SCC302013F0006

Container Information

Package Level 1 Units	1 piece
-----------------------	---------

Package Level 1 Width	50 mm
Package Level 1 Depth / Length	108 mm
Package Level 1 Height	50 mm
Package Level 1 Gross Weight	0.04 kg
Package Level 1 EAN	6417019641942

Classifications

Object Classification Code	Q
ETIM 5	EC002611 - Control switch
ETIM 6	EC002611 - Control switch
ETIM 7	EC002611 - Control switch
UNSPSC	39122217
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Cam Switches

