OC25G02RNBN00NB2



Products + Low Voltage Products and Systems + Switches + Cam Switches

General Information	
Extended Product Type:	OC25G02RNBN00NB2
Product ID:	1SCA134995R1001
EAN:	6417019637334
Catalog Description:	OC25G02RNBN00NB2 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, ON-OFF, 2-contacts, Screw and door mountin g, Black Basic handle. Black handle and frontplate with standard text are in cluded. Special engraved frontplates to be ordered as separate items.

Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Popular Downloads

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

Dimensions

Product Net Width:	51 mm
Product Net Height:	51 mm
Product Net Depth:	71 mm
Product Net Weight:	0.16 kg

Technical

Rated Operational Current AC-22A (I _e):	(500 V) 20 A (690 V) 20 A
Rated Operational Current AC-23A (I _e):	(690 V) Three Phase 5.9 A (500 V) Three Phase 8.1 A (230 V) Three Phase 15 A (400 V) Three Phase 15 A
Rated Operational Power AC-23A (P _e):	(690 V) Three Phase 4.8 kW (500 V) Three Phase 4.8 kW (230 V) Three Phase 2.6 kW (400 V) Three Phase 7.5 kW
Conventional Free-air Thermal Current (I _{th}):	q = 40 °C 25 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 25 A

Rated Continuous Thermal Current:	25 A
Rated Impulse Withstand Voltage (U _{imp}):	4 kV
Rated Insulation Voltage (U _i):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 0.3 kiloampere rms
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle
Special Functions:	ON - OFF switch: 0-position: 9 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
Terminal Type:	Screw Terminals
Technical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 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:	70 mm
Package Level 1 Length:	122 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.16 kg
Package Level 1 EAN:	6417019637334
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

