OC25G03KXBN00NA3



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

General Information

Extended Product Type: OC25G03KXBN00NA3
Product ID: 1SCA126446R1001

EAN: 6417019564166

Catalog Description: OC25G03KXBN00NA3 Cam switch

Long Description: OC25 Cam switch, Ith=25A, ON-OFF, 3-contacts, Snap-on door mounting,

Black Key operated, Round Front Ring. Black handle included with round fr ont ring. The round front ring handle is used in applications where position

indication or engravings is not needed on the switch.

Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85365080

Popular Downloads

Data Sheet, Technical 1SCC302009C0201

Information:

Instructions and Manuals: 1SCC302013F0006

Wiring Diagram: 1SCC302014M0201

Dimensions

Product Net Width: 51 mm

Product Net Height: 51 mm

Product Net Depth: 77 mm

Product Net Weight: 0.12 kg

Technical

23A (I_e):

(P_e):

Rated Operational Current AC- (500 V) 20 A

22A (I_e): (690 V) 20 A

Rated Operational Current AC- (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 (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 $q = 40 \degree C 25 A$

Current (Ith):

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:	Key operated, Round Front Ring
Special Functions:	ON - OFF switch: 0-position: 9 o´clock, step angle 90°, front plate 0-1
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	3
Number of Poles:	3
Terminal Type:	Screw Terminals

Te

600 V AC 25 A Ampere Rating UL/CSA:

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: 0.12 kg Package Level 1 EAN: 6417019564166

Classifications

Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

