OC25G02PXBN00NA2



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

General Information

Extended Product Type: OC25G02PXBN00NA2 **Product ID:** 1SCA126441R1001

EAN: 6417019564128

OC25G02PXBN00NA2 Cam switch **Catalog Description:**

OC25 Cam switch, Ith=25A, ON-OFF, 2-contacts, Snap-on door mounting, Long Description:

> Black Basic handle, Round front ring. Black handle included with round fro nt ring. The round front ring handle is used in applications where position i

ndication 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: 39 mm

Product Net Height: 41 mm

Product Net Depth / Length: 83 mm

Product Net Weight: 0.08 kg

Technical

23A (I_e):

(P_e):

Rated Operational Current AC-(500 V) 20 A

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

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 $q = 40 \, ^{\circ}C \, 25 \, A$

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 kA for 3 s 0.173 kA
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle, 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:	2
Number of Poles:	2
Terminal Type:	Screw Terminals
echnical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 A
Certificates and Declarations (Document Number)	
Declaration of Conformity - CE:	1SCC302005D0201

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Instructions and Manuals: 1SCC302013F0006

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	70 mm
Package Level 1 Depth / Length:	122 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.08 kg
Package Level 1 EAN:	6417019564128

Classifications

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

