OC25G12PNBN00NSO43



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

General Information

Extended Product Type: OC25G12PNBN00NSO43

Product ID: 1SCA126591R1001

EAN: 6417019565613

OC25G12PNBN00NSO43 Cam switch **Catalog Description:**

OC25 Cam switch, Ith=25A, Multi-Step, 12-contacts, Snap-on door mountin Long Description:

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 / Length: 143 mm

Product Net Weight: 0.21 kg

Technical

Rated Operational Current AC-22A

(500 V) 20 A

(l_e): (690 V) 20 A

Rated Operational Current AC-23A

(l_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

(690 V) Three Phase 4.8 kW (P_e):

(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 (Ith):

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

Conventional Thermal Current

Fully Enclosed 25 A

(I_{the}):

Rated Continuous Thermal	25 A
Current:	
Rated Impulse Withstand Voltage	4 kV
(U _{imp}):	
Rated Insulation Voltage (U _i):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand	for 1 s 0.3 kA
Current (I _{cw}):	for 3 s 0.173 kA
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle
Special Functions:	Multistep switch: 4-step, with 0-position: 9 o'clock, step angle 30°, front plate 0-1-2-3-4
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	12
Number of Poles:	3
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 Depth / Length: 158 mm

Package Level 1 Height: 70 mm

Package Level 1 Gross Weight: 0.21 kg

Package Level 1 EAN: 6417019565613

Classifications

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

