# OC25G12PNBN00NST43



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

General Information

**Extended Product Type:** OC25G12PNBN00NST43

**Product ID:** 1SCA126599R1001

EAN: 6417019565699

OC25G12PNBN00NST43 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:** 143 mm

**Product Net Weight:** 0.21 kg

Technical

Rated Operational Current AC-22A

(500 V) 20 A

(l<sub>e</sub>): (690 V) 20 A

Rated Operational Current AC-23A

(690 V) Three Phase 5.9 A (l<sub>e</sub>):

(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<sub>e</sub>):

(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<sub>the</sub>):

Rated Continuous Thermal Current:	25 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	4 kV
Rated Insulation Voltage (U <sub>i</sub> ):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 0.3 kiloampere rms
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle
Special Functions:	Multistep switch: 4-step, without 0-position, step angle 30°, front plate 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 Length: 158 mm

Package Level 1 Height: 70 mm

Package Level 1 Gross Weight: 0.21 kg

Package Level 1 EAN: 6417019565699

## Classifications

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

