## OC25G03MNGN00NST31



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

General Information

**Extended Product Type:** OC25G03MNGN00NST31

**Product ID:** 1SCA126579R1001

EAN: 6417019565491

OC25G03MNGN00NST31 Cam switch **Catalog Description:** 

Long Description: OC25 Cam switch, Ith=25A, Multi-Step, 3-contacts, DIN-rail and screw bas

> e mounting, Grey Modular handle. Grey handle and frontplate with standar d text are included. Special engraved frontplates to be ordered as separate

items.

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:** 53 mm

**Product Net Height:** 45 mm

**Product Net Depth:** 82 mm

**Product Net Weight:** 0.1 kg

Technical

**Rated Operational Current AC-**

(500 V) 20 A

22A (I<sub>e</sub>):

(690 V) 20 A

**Rated Operational Current AC-**

23A (I<sub>e</sub>): (500 V) Three Phase 8.1 A

(230 V) Three Phase 15 A

(690 V) Three Phase 5.9 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 $(I_{the})$ :	Fully Enclosed 25 A
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:	Modular handle
Special Functions:	Multistep switch: 3-step, without 0-position, step angle 30°, front plate 1-2-3
Color:	Grey
Mounting Type:	DIN-rail and screw base mounting
Number of Contacts:	3
Number of Poles:	1
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:	0.1 kg
Package Level 1 EAN:	6417019565491
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch

EC002611 - Control switch

ETIM 6:

