# OC25G01MNGN00NA1



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

General Information

Extended Product Type: OC25G01MNGN00NA1

**Product ID:** 1SCA126432R1001

**EAN**: 6417019564036

Catalog Description: OC25G01MNGN00NA1 Cam switch

Long Description: OC25 Cam switch, Ith=25A, ON-OFF, 1-contact, DIN-rail and screw base

mounting, Grey Modular handle. Grey handle and frontplate with standard t ext are included. Special engraved frontplates to be ordered as separate it

ems.

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: 0.09 kg

**Technical** 

23A (I<sub>e</sub>):

Rated Operational Current AC- (500 V) 20 A

**22A** (I<sub>e</sub>): (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 (**P**<sub>e</sub>): (500 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 °C 25 A

Current (Ith):

Conventional Thermal Current (I <sub>the</sub> ):	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:	ON - OFF switch: 0-position: 9 o´clock, step angle 90°, front plate 0-1
Color:	Grey
Mounting Type:	DIN-rail and screw base mounting
Number of Contacts:	1
Number of Poles:	1
Terminal Type:	Screw Terminals
echnical UL/CSA	
Ampere Rating UI /CSA:	600 V AC 25 A

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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: 0.09 kg Package Level 1 EAN: 6417019564036

### Classifications

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

