OC25G02MNGN00NU1



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

General Information

Extended Product Type: OC25G02MNGN00NU1 **Product ID:** 1SCA126493R1001

EAN: 6417019564630

Catalog Description: OC25G02MNGN00NU1 Cam switch

Long Description: OC25 Cam switch, Ith=25A, Change-Over, 2-contacts, DIN-rail and screw

> base mounting, Grey Modular handle. Grey handle and frontplate with stan dard text are included. Special engraved frontplates to be ordered as separ

ate items.

Ordering

Minimum Order Quantity: 1 piece

85365080 **Customs Tariff Number:**

Popular Downloads

Data Sheet, Technical Information: 1SCC302009C0201

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

Rated Operational Current AC-22A (500 V) 20 A

(690 V) 20 A (l_e):

Rated Operational Current AC-23A (690 V) Three Phase 5.9 A

(l_e): (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 (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 kiloampere rms
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Modular handle
Special Functions:	Change-over switch: With 0-position: 12 o'clock, step angle 60°, front plate 1 -0-2
Color:	Grey
Mounting Type:	DIN-rail and screw base mounting
Number of Contacts:	2
Number of Poles:	1
Terminal Type:	Screw Terminals

Те

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:	6417019564630

Classifications

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

