## 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

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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:	53 mm
Product Net Height:	45 mm
Product Net Depth / Length:	82 mm
Product Net Weight:	0.09 kg
Technical	
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
23A (I <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 (I <sub>th</sub> ):	q = 40 °C 25 A
Current (I <sub>th</sub> ):	

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	for 1 s 0.3 kA
Current (I <sub>cw</sub> ):	for 3 s 0.173 kA
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
Technical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 A
Certificates and Declarations (I	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:	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

