# OC25G06MNGN00NV30



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

General Information	
Extended Product Type:	OC25G06MNGN00NV30
Product ID:	1SCA126659R1001
EAN:	6417019566290
Catalog Description:	OC25G06MNGN00NV30 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, Voltmeter, 6-contacts, 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 Information:	1SCC302009C0201
	Instructions and Manuals:	1SCC302013F0006
	Wiring Diagram:	1SCC302014M0201
C	Dimensions	
	Product Net Width:	53 mm
	Product Net Height:	45 mm
	Product Net Depth:	82 mm

0.12 kg

## Technical

Product Net Weight:

Rated Operational Current AC-22A (I <sub>e</sub> ):	(500 V) 20 A (690 V) 20 A
Rated Operational Current AC-23A	(690 V) Three Phase 5.9 A
(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	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 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:	Voltmeter switch: 7 Positions, 3 phase to phase 3 phase to neutral, with 0-po sition, step angle 45°, front plate L3-L1 L2-L3 L1-L2 0 L1-N L2-N L3-N
Color:	Grey
Mounting Type:	DIN-rail and screw base mounting
Number of Contacts:	6
Number of Poles:	4
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:	0.12 kg
Package Level 1 EAN:	6417019566290
Classifications	
Object Classification Code:	Q
ETIM 5:	EC000911 - Voltmeter selector switch
ETIM 6:	EC000911 - Voltmeter selector switch

