# OC25G10PNBN00NAV12



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

General Information	
Extended Product Type:	OC25G10PNBN00NAV12
Product ID:	1SCA126672R1001
EAN:	6417019566429
Catalog Description:	OC25G10PNBN00NAV12 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, Volt-Ammeter, 10-contacts, Snap-on door mou nting, Black Basic handle. Black handle and frontplate with standard text ar e 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 Information:	1SCC302009C0201
Instructions and Manuals:	1SCC302013F0006
Wiring Diagram:	1SCC302014M0201

#### Dimensions

Product Net Width:	51 mm
Product Net Height:	51 mm
Product Net Depth:	131 mm
Product Net Weight:	0.18 kg

### Technical

Rated Operational Current AC-22A	(500 V) 20 A
(I <sub>e</sub> ):	(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	Fully Enclosed 25 A
(I <sub>the</sub> ):	

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:	Basic handle
Special Functions:	Volt-ammeter switch: Ammeter contacts closer to handle, with 0-position, ste p angle 90°, front plate OFF-1-2-3
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	10
Number of Poles:	3
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:	158 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.18 kg
Package Level 1 EAN:	6417019566429
Classifications	
Object Classification Code:	Q
ETIM 5:	EC000911 - Voltmeter selector switch
ETIM 6:	EC000911 - Voltmeter selector switch
ETIM 7:	EC000911 - Voltmeter selector switch

