# OC25G04PXBN00NV3



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

General Information

**Extended Product Type:** OC25G04PXBN00NV3 **Product ID:** 1SCA126653R1001 EAN: 6417019566238

OC25G04PXBN00NV3 Cam switch **Catalog Description:** 

Long Description: OC25 Cam switch, Ith=25A, Voltmeter, 4-contacts, Snap-on door mounting,

> Black Basic handle, Round front ring. Black handle included with round fro nt ring. The round front ring handle is used in applications where position i

ndication or engravings is not needed on the switch.

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:** 39 mm

**Product Net Height:** 41 mm

**Product Net Depth:** 95 mm

**Product Net Weight:** 0.11 kg

Technical

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

(690 V) 20 A (l<sub>e</sub>):

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

(l<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 (Ith):

q = 40 °C 25 A

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:	Basic handle, Round front ring
Special Functions:	Voltmeter switch: 4 Positions, 3 phase -3 wire, with 0-position, step angle 4 5°, front plate 0 L1-L2 L2-L3 L3-L1
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	4
Number of Poles:	3
Terminal Type:	Screw Terminals
echnical UL/CSA	
A	000 1/ 40 05 4

### Te

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: 0.11 kg Package Level 1 EAN: 6417019566238

#### Classifications

Object Classification Code:	Q
ETIM 5:	EC000911 - Voltmeter selector switch
ETIM 6:	EC000911 - Voltmeter selector switch

ETIM 7:

