# OC25G04PNBN00NURR2



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

General Information

**Extended Product Type:** OC25G04PNBN00NURR2

**Product ID:** 1SCA126513R1001 EAN: 6417019564838

OC25G04PNBN00NURR2 Cam switch **Catalog Description:** 

Long Description: OC25 Cam switch, Ith=25A, Change-Over, 4-contacts, Snap-on door moun

> ting, Black Basic handle. Black handle and frontplate with standard text are 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:** 95 mm

**Product Net Weight:** 0.11 kg

Technical

Rated Operational Current AC-22A

(500 V) 20 A

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

Rated Operational Current AC-23A

(690 V) Three Phase 5.9 A (500 V) Three Phase 8.1 A (l<sub>e</sub>):

(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):

 $q = 40 \, ^{\circ}C \, 25 \, A$ 

**Conventional Thermal Current** 

Fully Enclosed 25 A

(I<sub>the</sub>):

| Rated Continuous Thermal<br>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<br>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:  | Change-over switch: With 0-position: 12 o'clock, with two sided spring return, step angle 30°, front plate 1-0-2 |
| Color:  | Black  |
| Mounting Type:  | Snap-on door mounting  |
| Number of Contacts:                                       | 4  |
| Number of Poles:  | 2  |
| 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: | 0.11 kg       |
| Package Level 1 EAN:          | 6417019564838 |

### Classifications

| Object Classification Code: | Q                         |
|-----------------------------|---------------------------|
| ETIM 5:                     | EC002611 - Control switch |
| ETIM 6:                     | EC002611 - Control switch |
| ETIM 7:                     | EC002611 - Control switch |

