# OC25G04PXBN00NU2



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

General Information

Extended Product Type:OC25G04PXBN00NU2Product ID:1SCA126499R1001

**EAN**: 6417019564692

Catalog Description: OC25G04PXBN00NU2 Cam switch

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

ting, Black Basic handle, Round front ring. Black handle included with roun d front ring. The round front ring handle is used in applications where positi

on indication or engravings is not needed on the switch.

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: 39 mm

Product Net Height: 41 mm

Product Net Depth / Length: 95 mm

Product Net Weight: 0.11 kg

**Technical** 

(P<sub>e</sub>):

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

(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

(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  $q = 40 \degree C 25 A$ 

Current (Ith):

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 kA for 3 s 0.173 kA
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle, Round front ring
Special Functions:	Change-over switch: With 0-position: 12 o'clock, step angle 60°, 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
echnical UL/CSA	

### Те

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 Depth / Length:	122 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.11 kg
Package Level 1 EAN:	6417019564692

#### Classifications

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

ETIM 7:

