# OC25G06PNBN00NUH3



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

General Information

**Extended Product Type:** OC25G06PNBN00NUH3

**Product ID:** 1SCA134813R1001

EAN: 6417019635637

OC25G06PNBN00NUH3 Cam switch **Catalog Description:** 

Long Description: OC25 Cam switch, Ith=25A, Change-Over, 6-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 / Length:** 107 mm

**Product Net Weight:** 0.14 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 (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** 

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 kA for 3 s 0.173 kA
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle
Special Functions:	Change-over switch: With 0-position: 12 o'clock, step angle 60°, front plate HAND-OFF-AUTO
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	6
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 1SCC302013F0006 **Instructions and Manuals:** 

#### **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: 0.14 kg Package Level 1 EAN: 6417019635637

### Classifications

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

