# OC25G02PNBN00NWS1



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

**General Information** 

Extended Product Type: OC25G02PNBN00NWS1

**Product ID:** 1SCA126522R1001

**EAN:** 6417019564920

Catalog Description: OC25G02PNBN00NWS1 Cam switch

**Long Description:** OC25 Cam switch, Ith=25A, Change-Over, 2-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: 10 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: 83 mm

Product Net Weight: 0.09 kg

**Technical** 

Rated Operational Current AC-22A

(500 V) 20 A

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

(690 V) 20 A

**Rated Operational Current AC-23A** 

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

(690 V) Three Phase 5.9 A

(500 V) Three Phase 8.1 A (230 V) Three Phase 15 A

(400 V) Three Phase 15 A

Rated Operational Power AC-23A

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

(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** 

Current (Ith):

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

**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	for 1 s 0.3 kA
Current (I <sub>cw</sub> ):	for 3 s 0.173 kA
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle
Special Functions:	Change-over switch: Without 0-position, step angle 60°, front plate 1-2
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	2
Number of Poles:	1
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 Depth / Length: 122 mm Package Level 1 Height: 70 mm Package Level 1 Gross Weight: 0.09 kg Package Level 1 EAN: 6417019564920

# Classifications

E-nummer:	3134289
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

