OC25G16PNBN00NWS8

General Information

Extended Product Type: OC25G16PNBN00NWS8

Product ID: 1SCA135548R1001

EAN: 6417019641638

Catalog Description:

OC25G16PNBN00NWS8 Cam switch Long Description: OC25 Cam switch, Ith=25A, Change-Over, 16-contacts, Snap-on door

> mounting, Black Basic handle. Black handle and frontplate with standard text are included. Special engraved frontplates to be ordered as separate items.

Categories

Products » Low Voltage Products and Systems » Switches » Cam Switches

Ordering

Minimum Order Quantity: 1 piece **Customs Tariff Number:** 85365080

Popular Downloads

Data Sheet, Technical

Information:

1SCC302009C0201

Wiring Diagram: 1SCC302014M0201

Dimensions

Product Net Width: 51 mm **Product Net Height:** 51 mm

Product Net Depth: 167 mm $0.25 \, \text{kg}$

Product Net Weight:

Technical

Rated Operational Current AC-

22A (I_e):

(500 V) 20 A

(690 V) 20 A

Rated Operational Current AC-

23A (l_e):

(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 (690 V) Three Phase 4.8 kW

 (P_e) :

(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

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

Current (Ith):

Conventional Thermal Current

Fully Enclosed 25 A

(lthe):

Rated Continuous Thermal

25 A

Current:

Rated Impulse Withstand Voltage4 kV

(U_{imp}):

Rated Insulation Voltage (Ui):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 0.3 kiloampere rms
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:	16
Number of Poles:	8
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: 230 mm

Package Level 1 Height: 70 mm

Package Level 1 Gross Weight: 0.25 kg

Package Level 1 EAN: 6417019641638

Classifications

Object Classification Code: Q

ETIM 5: EC002611 - Control switch EC002611 - Control switch

