OC25G08PNBN00NSD



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

General Information

Extended Product Type: OC25G08PNBN00NSD

Product ID: 1SCA126630R1001

EAN: 6417019566009

OC25G08PNBN00NSD Cam switch **Catalog Description:**

Long Description: OC25 Cam switch, Ith=25A, Motor - Star delta, 8-contacts, Snap-on door m

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

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Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85365080

Popular Downloads

Data Sheet, Technical

1SCC302009C0201

Information:

Instructions and Manuals: 1SCC302013F0006

Wiring Diagram: 1SCC302014M0201

Dimensions

Product Net Width: 51 mm

Product Net Height: 51 mm

Product Net Depth: 119 mm

Product Net Weight: 0.16 kg

Technical

Rated Operational Current AC-(500 V) 20 A

22A (I_e): (690 V) 20 A

Rated Operational Current AC-

(690 V) Three Phase 5.9 A 23A (I_e):

(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

Current (Ith):

(P_e):

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

Conventional Thermal Current (I _{the}):	Fully Enclosed 25 A
Rated Continuous Thermal Current:	25 A
Rated Impulse Withstand Voltage (U _{imp}):	4 kV
Rated Insulation Voltage (U _i):	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:	Motor control switch: Star-delta switch, step angle 60°, front plate 0-Y-Δ
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	8
Number of Poles:	3
Terminal Type:	Screw Terminals
echnical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 A

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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:	158 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.16 kg
Package Level 1 EAN:	6417019566009

Classifications

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

