OC25G08PNBN00NB8



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

6417019637457

General Information

Extended Product Type:OC25G08PNBN00NB8Product ID:1SCA135007R1001

Catalog Description: OC25G08PNBN00NB8 Cam switch

Long Description: OC25 Cam switch, Ith=25A, ON-OFF, 8-contacts, Snap-on door mounting,

Black Basic handle. Black handle and frontplate with standard text are incl

uded. Special engraved frontplates to be ordered as separate items.

Ordering

EAN:

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: 119 mm

Product Net Weight: 0.16 kg

Technical

(l_e):

Rated Operational Current AC-22A

(500 V) 20 A (690 V) 20 A

Rated Operational Current AC-23A

(I_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

(P_e):

(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_{the}):

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:	ON - OFF switch: 0-position: 9 o´clock, step angle 90°, front plate 0 OFF-1 ON
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	8
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: 158 mm

Package Level 1 Height: 70 mm

Package Level 1 Gross Weight: 0.16 kg

Package Level 1 EAN: 6417019637457

Classifications

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

