

Products → Low Voltage Products and Systems → Switches → Cam Switches

General Information

Extended Product Type:	OC25G06PNBN00NSO32
Product ID:	1SCA126572R1001
EAN:	6417019565422
Catalog Description:	OC25G06PNBN00NSO32 Cam switch
Long Description:	OC25 Cam switch, I _{th} =25A, Multi-Step, 6-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.

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:	107 mm
Product Net Weight:	0.14 kg

Technical

Rated Operational Current AC-22A (I _e):	(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 (I _{th}):	q = 40 °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:	Multistep switch: 3-step, with 0-position: 12 o'clock, step angle 30°, front plate 0-1-2-3
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	6
Number of Poles:	2
Terminal Type:	Screw Terminals

Technical 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:	122 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.14 kg
Package Level 1 EAN:	6417019565422

Classifications

E-nummer:	3134296
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch

ETIM 6: EC002611 - Control switch

ETIM 7: EC002611 - Control switch

