## OC25G02PNBN00NB2



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

General Information	
Extended Product Type:	OC25G02PNBN00NB2
Product ID:	1SCA134994R1001
EAN:	6417019637327
Catalog Description:	OC25G02PNBN00NB2 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, ON-OFF, 2-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	
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-22	A (500 V) 20 A
(I <sub>e</sub> ):	(690 V) 20 A
Rated Operational Current AC-23	A (690 V) Three Phase 5.9 A
(I <sub>e</sub> ):	(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 <sub>e</sub> ):	(500 V) Three Phase 4.8 kW (230 V) Three Phase 2.6 kW
	(400 V) Three Phase 7.5 kW

Conventional Free-air Thermalq = 40 °C 25 ACurrent (Ith):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 Current (I <sub>cw</sub> ):	for 1 s 0.3 kA for 3 s 0.173 kA
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:	2
Number of Poles:	2
Terminal Type:	Screw Terminals
echnical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 A
Certificates and Declarations (I	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:	6417019637327
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

