

51 mm

PRODUCT-DETAILS

Product Net Width

OC25G02PNBN00NA2

OC25G02PNBN00NA2 Cam switch



General Information	
Extended Product Type	OC25G02PNBN00NA
Product ID	1SCA126440R1003
EAN	641701956411
Catalog Description	OC25G02PNBN00NA2 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 included. Special engraved frontplates to be ordered as separate items
Oudovina	
Orgering	
Ordering Last Ordering Date	2020-09-30 All Countries
Last Ordering Date	2020-09-30 All Countries
	2020-09-30 All Countries
Last Ordering Date	2020-09-30 All Countries 1SCC302009C0203
Last Ordering Date Popular Downloads Data Sheet, Technical	

Product Net Height	51 mm
Product Net Depth / Length	83 mm
Product Net Weight	0.09 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 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 0-1
Color	Black
Mounting Type	Snap-on door mounting
Number of Contacts	2
Number of Poles	2
Enclosure Type	Not enclosed
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	1SCC302013F0006
Manuals	

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	70 mm
Package Level 1 Depth /	122 mm

OC25G02PNBN00NA2

Length

Package Level 1 Height	70 mm
Package Level 1 Gross Weight	0.09 kg
Package Level 1 EAN	6417019564111

Classifications	
Object Classification Code	Q
ETIM 5	EC002611 - Control switch
ETIM 6	EC002611 - Control switch
ETIM 7	EC002611 - Control switch
UNSPSC	39122217
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Sweden)	3134293

Categories

Low Voltage Products and Systems \rightarrow Switches \rightarrow Cam Switches

