

PRODUCT-DETAILS

OC25G04PNBN00NB4 Cam switch



General Information	
Extended Product Type	OC25G04PNBN00NB4
Product ID	1SCA135001R1001
EAN	6417019637396
Catalog Description	OC25G04PNBN00NB4 Cam switch
Long Description	OC25 Cam switch, Ith=25A, ON-OFF, 4-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	
Ordering Last Ordering Date	2020-09-30 All Countries
	2020-09-30 All Countries
	2020-09-30 All Countries
Last Ordering Date	2020-09-30 All Countries 15CC302009C0201
Last Ordering Date Popular Downloads Data Sheet, Technical	

Product Net Width

Product Net Height	51 mm
Product Net Depth / Length	95 mm
Product Net Weight	0.11 kg

Technical	
Rated Operational	(500 V) 20 A
Current AC-22A (Ie)	(690 V) 20 A
Rated Operational Current AC-23A (Ie)	(690 V) Three Phase 5.9 A (500 V) Three Phase 8.1 A
Current AC-23A (Ie)	(230 V) Three Phase 8.17
	(400 V) Three Phase 15 A
Rated Operational Power	(690 V) Three Phase 4.8 kW
AC-23A (Pe)	(500 V) Three Phase 4.8 kW
	(230 V) Three Phase 2.6 kW
	(400 V) Three Phase 7.5 kW
Conventional Free-air	q = 40 °C 25 A
Thermal Current (I _{th})	
Conventional Thermal	Fully Enclosed 25 A
Current (I _{the})	
Rated Continuous	25 A
Rated Impulse	4 kV
)	
·	(20)
(U _i)	690 V
	600 /
Voltage	090 0
Rated Short-time	for 1 s 0.3 kA
Withstand Current (I _{cw})	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 Poles	4
Enclosure Type	Not enclosed
Terminal Type	Screw Terminals
Aventional Thermal rent (I _{the}) ed Continuous rrmal Current ed Impulse hstand Voltage (U _{imp} ed Insulation Voltage ed Operational tage ed Short-time hstand Current (I _{cw}) ver Loss ution Degree ndle Type ecial Functions or unting Type mber of Contacts mber of Poles losure Type	25 26 4 690 690 690 100 100 100 100 100 100 100 1
Number of Contacts	
Terminal Type	Screw Terminal

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 Depth / Length	122 mm
Package Level 1 Height	70 mm
Package Level 1 Gross Weight	0.11 kg
Package Level 1 EAN	6417019637396

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

Categories

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

