OC25G03KNBN00NB3



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

General Information	
Extended Product Type:	OC25G03KNBN00NB3
Product ID:	1SCA134997R1001
EAN:	6417019637358
Catalog Description:	OC25G03KNBN00NB3 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, ON-OFF, 3-contacts, Snap-on door mounting, Black Key operated. Black handle and frontplate with standard text are incl uded. 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 / Length:	77 mm
Product Net Weight:	0.13 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:	Key operated
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:	3
Number of Poles:	3
Terminal Type:	Screw Terminals
echnical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 A
ertificates 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:	0.13 kg
Package Level 1 EAN:	6417019637358
lassifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

