

OC10G03KNBN00NB3



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

General Information

Extended Product Type:	OC10G03KNBN00NB3
Product ID:	1SCA136700R1001
EAN:	6417019652252
Catalog Description:	OC10G03KNBN00NB3 Cam switch
Long Description:	OC10 Cam switch, I _{th} =10A, ON-OFF, 3-contacts, Snap-on door mounting, Black Key operated. 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:	32 mm
Product Net Height:	32 mm
Product Net Depth / Length:	66 mm
Product Net Weight:	0.06 kg

Technical

Rated Operational Current AC-22A (I_e):	(500 V) 10 A
Rated Operational Current AC-23A (I_e):	(230 V) Single Phase 7.2 A (400 V) Single Phase 6.1 A (230 V) Three Phase 7.6 A (400 V) Three Phase 6.5 A
Rated Operational Power AC-23A (P_e):	(230 V) Three Phase 1.8 kW (400 V) Three Phase 3 kW
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 10 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 10 A

Rated Continuous Thermal Current:	10 A
Rated Impulse Withstand Voltage (U_{imp}):	2.5 kV
Rated Insulation Voltage (U_i):	500 V
Rated Operational Voltage:	500 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 0.12 kA for 3 s 0.07 kA
Power Loss:	0.6 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

Technical UL/CSA

Ampere Rating UL/CSA: 600 V AC 10 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: 50 mm

Package Level 1 Depth / Length: 108 mm

Package Level 1 Height: 50 mm

Package Level 1 Gross Weight: 0.06 kg

Package Level 1 EAN: 6417019652252

Classifications

Object Classification Code: Q

ETIM 5: EC002611 - Control switch

ETIM 6: EC002611 - Control switch

ETIM 7: EC002611 - Control switch

