OC25G02KNBN00NB2

General Information

Extended Product Type: OC25G02KNBN00NB2

Product ID: 1SCA135008R1001

EAN: 6417019637464

Catalog Description: OC25G02KNBN00NB2 Cam switch

Long Description: OC25 Cam switch, Ith=25A, ON-OFF, 2-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.

Categories

Products » Low Voltage Products and Systems » Switches » Cam Switches

Ordering

Minimum Order Quantity: 1 piece

Customs Tariff Number: 85365080

Popular Downloads

Data Sheet, Technical 1SCC302009C0201

Information:

Wiring Diagram: 1SCC302014M0201

Dimensions

Product Net Width: 51 mm
Product Net Height: 51 mm

Product Net Height: 51 mm

Product Net Depth: 65 mm

Product Net Weight: 0.11 kg

Technical

Rated Operational Current AC- (500 V) 20 A

22A (I_e): (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 (690 V) Three Phase 4.8 kW

(P_e): (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 (Ith):

q = 40 °C 25 A

Conventional Thermal Current Fully En

(I_{the}):

Fully Enclosed 25 A

Rated Continuous Thermal

25 A

Current:

Rated Impulse Withstand Voltage4 kV

(U_{imp}):

Rated Insulation Voltage (Ui):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 0.3 kiloampere rms
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:	2
Number of Poles:	2
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 Manuals: 1SCC302013F0006

Container Information

Package Level 1 Units: 1 piece
Package Level 1 Width: 70 mm

Package Level 1 Length: 122 mm

Package Level 1 Height: 70 mm

Package Level 1 Gross Weight: 0.11 kg

Package Level 1 EAN: 6417019637464

Classifications

Object Classification Code: Q

ETIM 5: EC002611 - Control switch EC002611 - Control switch

