OC25G02PXBN00NU1



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

General Information

 Extended Product Type:
 OC25G02PXBN00NU1

 Product ID:
 1SCA126495R1001

 EAN:
 6417019564654

Catalog Description: OC25G02PXBN00NU1 Cam switch

Long Description: OC25 Cam switch, Ith=25A, Change-Over, 2-contacts, Snap-on door moun

ting, Black Basic handle, Round front ring. Black handle included with roun d front ring. The round front ring handle is used in applications where positi

on indication or engravings is not needed on the switch.

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: 39 mm

Product Net Height: 41 mm

Product Net Depth / Length: 83 mm

Product Net Weight: 0.09 kg

Technical

Rated Operational Current AC-22A (500 V) 20 A

(I_e): (690 V) 20 A

Rated Operational Current AC-23A (690 V) Three Phase 5.9 A

(I_e): (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

(990 V) Three Phase 4.8 kW (500 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

(400 V) Tillee Filase 7.3

Conventional Free-air Thermal $q = 40 \degree C 25 A$

Current (Ith):

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	for 1 s 0.3 kA
Current (I _{cw}):	for 3 s 0.173 kA
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Basic handle, Round front ring
Special Functions:	Change-over switch: With 0-position: 12 o'clock, step angle 60°, front plate 1 -0-2
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	2
Number of Poles:	1
Terminal Type:	Screw Terminals
echnical UL/CSA	
Amnoro Boting III /CSA:	600 \/ \C 25 \

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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:	0.09 kg
Package Level 1 EAN:	6417019564654

Classifications

Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch

ETIM 7:

