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: 83 mm

Product Net Weight: 0.09 kg

Technical

(l_e):

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

(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

(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 $q = 40 \degree C 25 A$

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 Current (I _{cw}): | for 1 s 0.3 kiloampere rms |
| 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 |

Те

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: | 0.09 kg |
| Package Level 1 EAN: | 6417019564654 |

Classifications

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

ETIM 7:

