OC25G02PNBN00NB2



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

| General Information | |
|-----------------------------------|--|
| Extended Product Type: | OC25G02PNBN00NB2 |
| Product ID: | 1SCA134994R1001 |
| EAN: | 6417019637327 |
| Catalog Description: | OC25G02PNBN00NB2 Cam switch |
| Long Description: | OC25 Cam switch, Ith=25A, ON-OFF, 2-contacts, Snap-on door mounting, Black Basic handle. Black handle and frontplate with standard text are incl uded. Special engraved frontplates to be ordered as separate items. |
| Ordering | |
| Minimum Order Quantity: | 10 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: | 83 mm |
| Product Net Weight: | 0.09 kg |
| Technical | |
| Rated Operational Current AC-22 | A (500 V) 20 A |
| (I _e): | (690 V) 20 A |
| Rated Operational Current AC-23 | A (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 |
| (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 Thermalq = 40 °C 25 ACurrent (Ith):Fully Enclosed 25 A

(I_{the}):

| 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: | Basic handle |
| 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 |
| echnical UL/CSA | |
| Ampere Rating UL/CSA: | 600 V AC 25 A |
| Certificates 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: | 0.09 kg |
| Package Level 1 EAN: | 6417019637327 |
| Classifications | |
| Object Classification Code: | Q |
| ETIM 5: | EC002611 - Control switch |
| ETIM 6: | EC002611 - Control switch |
| ETIM 7: | EC002611 - Control switch |
| | |

