OC10G02RNBN00NB02



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

| General Information | |
|------------------------|---|
| Extended Product Type: | OC10G02RNBN00NB02 |
| Product ID: | 1SCA135579R1001 |
| EAN: | 6417019641942 |
| Catalog Description: | OC10G02RNBN00NB02 Cam switch |
| Long Description: | OC10 Cam switch, Ith=10A, ON-OFF, 2-contacts, Screw and door mountin g, Black Basic handle. Black handle and frontplate with standard text are in cluded. 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: | 58 mm |
| Product Net Weight: | 0.04 kg |

Technical

| Rated Operational Current AC-22A | (500 V) 10 A |
|----------------------------------|----------------------------|
| (I _e): | |
| Rated Operational Current AC-23A | (230 V) Three Phase 7.6 A |
| (I _e): | (400 V) Three Phase 6.5 A |
| Rated Operational Power AC-23A | (230 V) Three Phase 1.8 kW |
| (P _e): | (400 V) Three Phase 3 kW |
| Conventional Free-air Thermal | q = 40 °C 10 A |
| Current (I _{th}): | |
| Conventional Thermal Current | Fully Enclosed 10 A |
| (I _{the}): | |
| Rated Continuous Thermal | 10 A |
| Current: | |
| | |

| 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 kiloampere rms |
| Power Loss: | 0.6 W |
| Pollution Degree: | 3 |
| Handle Type: | Basic handle |
| Special Functions: | ON - OFF switch: 0-position: 12 o´clock, step angle 90°, front plate 0 OFF-1 ON |
| Color: | Black |
| Mounting Type: | Screw door mounting |
| Number of Contacts: | 2 |
| Number of Poles: | 2 |
| Terminal Type: | Screw Terminals |
| Technical UL/CSA | |
| Ampere Rating UL/CSA: | 600 V AC 10 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: | 50 mm |
| Package Level 1 Length: | 108 mm |
| Package Level 1 Height: | 50 mm |
| Package Level 1 Gross Weight: | 0.04 kg |
| Package Level 1 EAN: | 6417019641942 |
| Classifications | |
| Object Classification Code: | Q |
| ETIM 5: | EC002611 - Control switch |
| ETIM 6: | EC002611 - Control switch |

