

OC25G12PNBN00NWS6

General Information

| | |
|-------------------------------|--|
| Extended Product Type: | OC25G12PNBN00NWS6 |
| Product ID: | 1SCA136422R1001 |
| EAN: | 6417019649832 |
| Catalog Description: | OC25G12PNBN00NWS6 Cam switch |
| Long Description: | OC25 Cam switch, I _{th} =25A, Change-Over, 12-contacts, Snap-on door mounting, Black Basic handle. 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 Information: | 1SCC302009C0201 |
| Wiring Diagram: | 1SCC302014M0201 |

Dimensions

| | |
|----------------------------|--------|
| Product Net Width: | 51 mm |
| Product Net Height: | 51 mm |
| Product Net Depth: | 143 mm |
| Product Net Weight: | 0.2 kg |

Technical

| | |
|--|--|
| Rated Operational Current AC-22A (I_e): | (500 V) 20 A (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 (P_e): | (690 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 Current (I_{th}): | q = 40 °C 25 A |
| 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 |
| Special Functions: | Change-over switch: Without 0-position, step angle 60°, front plate 1-2 |
| Color: | Black |
| Mounting Type: | Snap-on door mounting |
| Number of Contacts: | 12 |
| Number of Poles: | 6 |
| 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: 158 mm

Package Level 1 Height: 70 mm

Package Level 1 Gross Weight: 0.2 kg

Package Level 1 EAN: 6417019649832

Classifications

Object Classification Code: Q

ETIM 5: EC002611 - Control switch

ETIM 6: EC002611 - Control switch



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [abb](#) manufacturer:

Other Similar products are found below :

[TV10-516R](#) [017667013](#) [RF727](#) [2CMA100178R1000](#) [2CMA100163R1000](#) [5SDD 92Z0401](#) [ESV14-BS](#) [EVS-21-250](#) [F204AC-40/0.03](#) [F362-25/0.03](#) [GJL1211201R8000](#) [GJL1211501R8000](#) [GJL1213001R0017](#) [GJL1213001R0101](#) [GJL1311001R0011](#) [GJL1311001R0101](#) [GJL1311001R8010](#) [GJL1311201R0001](#) [GJL1313001R0011](#) [GJL1313001R0101](#) [GJL1317201R0001](#) [A40-30-10-84](#) [AF09-30-01-11](#) [AF460-30-11-68](#) [1455](#) [B14-250](#) [EF45-30](#) [ERG297](#) [HSC2-20](#) [1SAM201904R1001](#) [1SAM350000R1003](#) [1SAZ721201R1009](#) [1SAZ721201R1014](#) [1SAZ721201R1025](#) [1SBL157001R1310](#) [1SBL277001R1300](#) [1SBL277001R4100](#) [1SBL367001R1300](#) [1SBL387001R4100](#) [1SBN010110R1001](#) [1SBN010110R1010](#) [1SBN010140R1022](#) [1SBN010140R1122](#) [1SDA057197R1](#) [1SFA611101R1002](#) [1SFA611130R1103](#) [1SFA611131R1101](#) [1SFA611143R1101](#) [1SFA611202R1108](#) [1SFA611203R1108](#)