

OC25G12PNBN00NU6

General Information

Extended Product Type:	OC25G12PNBN00NU6
Product ID:	1SCA136544R1001
EAN:	6417019650784
Catalog Description:	OC25G12PNBN00NU6 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: 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:	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: 6417019650784

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](#)