

OC25G02MNGN00NU1



Products → Low Voltage Products and Systems → Switches → Cam Switches

General Information

Extended Product Type:	OC25G02MNGN00NU1
Product ID:	1SCA126493R1001
EAN:	6417019564630
Catalog Description:	OC25G02MNGN00NU1 Cam switch
Long Description:	OC25 Cam switch, I _{th} =25A, Change-Over, 2-contacts, DIN-rail and screw base mounting, Grey Modular handle. Grey handle and frontplate with standard text are included. Special engraved frontplates to be ordered as separate items.

Additional Information

Ampere Rating UL/CSA:	600 V AC 25 A
Color:	Grey
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 25 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 25 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC302009C0201
Declaration of Conformity - CE:	1SCC302005D0201
EAN:	6417019564630
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
Enclosure Type:	Not enclosed
Function:	U1
Handle Type:	Modular handle
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC302013F0006
Invoice Description:	OC25G02MNGN00NU1 Cam switch
Minimum Order Quantity:	1 piece
Mounting Type:	DIN-rail and screw base mounting
Number of Contacts:	2
Number of Poles:	1
Object Classification Code:	Q
Order Multiple:	1 piece
Package Level 1 EAN:	6417019564630
Package Level 1 Gross Weight:	0.09 kg
Package Level 1 Height:	70 mm
Package Level 1 Length:	122 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	70 mm
Pollution Degree:	3
Power Loss:	1.8 W
Price Category:	Standard
Product Main Type:	OC25
Product Name:	Cam switch
Product Net Depth:	82 mm

Product Net Depth:	52 mm
Product Net Height:	45 mm
Product Net Weight:	0.09 kg
Product Net Width:	53 mm
Rated Continuous Thermal Current:	25 A
Rated Impulse Withstand Voltage (U_{imp}):	4 kV
Rated Insulation Voltage (U_i):	690 V
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
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 0.3 kiloampere rms
Selling Unit of Measure:	piece
Short Description:	OC25 Cam switch, Ith=25A, Change-Over, 2-contacts, DIN-rail and screw base mounting, Grey Modular handle
Special Functions:	Change-over switch: With 0-position: 12 o'clock, step angle 60°, front plate 1-0-2
Terminal Type:	Screw Terminals
Wiring Diagram:	1SCC302014M0201

