OC25G02KNBN00NU1



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

General Information	
Extended Product Type:	OC25G02KNBN00NU1
Product ID:	1SCA126492R1001
EAN:	6417019564623
Catalog Description:	OC25G02KNBN00NU1 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, Change-Over, 2-contacts, Snap-on door moun
	ting, Black Key operated. Black handle and frontplate with standard text ar
	e included. Special engraved frontplates to be ordered as separate items.
Ordering	
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080
Popular Downloads	
bata Sheet, Technical Information	: 1SCC302009C0201
Instructions and Manuals:	1SCC302013F0006
Wiring Diagram:	1SCC302014M0201
Wining Diagram.	1300302014100201
Dimensions	
Product Net Width:	51 mm
Product Net Height:	51 mm
Product Net Depth:	65 mm
Product Net Weight:	0.11 kg
Technical	
Rated Operational Current AC-22A	(500 V) 20 A
(I _e):	(690 V) 20 A
Rated Operational Current AC-23A	(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 Thermal	q = 40 °C 25 A
Current (I _{th}):	

Conventional Thermal Current 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 kiloampere rms
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Key operated
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:	2
Number of Poles:	1
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:	122 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.11 kg
Package Level 1 EAN:	6417019564623
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

