OC25G08PXBN00NU4



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

General Information	
Extended Product Type:	OC25G08PXBN00NU4
Product ID:	1SCA126507R1001
EAN:	6417019564777
Catalog Description:	OC25G08PXBN00NU4 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, Change-Over, 8-contacts, Snap-on door moun ting, Black Basic handle, Round front ring. Black handle included with roun d front ring. The round front ring handle is used in applications where positi on indication or engravings is not needed on the switch.

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:	39 mm
Product Net Height:	41 mm
Product Net Depth:	119 mm
Product Net Weight:	0.15 kg

Technical

Rated Operational Current AC-22A (I _e):	(500 V) 20 A (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 (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, Round front ring
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:	8
Number of Poles:	4
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:	0.15 kg
Package Level 1 EAN:	6417019564777
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch

