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 / Length: 119 mm

Product Net Weight: 0.15 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

(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 (Ith):

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 kA for 3 s 0.173 kA
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

Те

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 Depth / 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

ETIM 7:

