OC25G02PXBN00NSEA0



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

General Information

Extended Product Type: OC25G02PXBN00NSEA0

Product ID: 1SCA126641R1001 EAN: 6417019566115

OC25G02PXBN00NSEA0 Cam switch **Catalog Description:**

Long Description: OC25 Cam switch, Ith=25A, Motor - Start, 2-contacts, Snap-on door mounti

> ng, Black Basic handle, Round front ring. Black handle included with round front ring. The round front ring handle is used in applications where positio

n indication or engravings is not needed on the switch.

Ordering

Minimum Order Quantity: 1 piece

85365080 **Customs Tariff Number:**

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: 83 mm

Product Net Weight: 0.09 kg

Technical

(l_e):

Rated Operational Current AC-22A (500 V) 20 A

(690 V) 20 A (l_e):

Rated Operational Current AC-23A (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

(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

Current (Ith):

 $q = 40 \, ^{\circ}C \, 25 \, A$

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, Round front ring
Special Functions:	Motor control switch: Start switch, with 0-position: 9 o'clock, front plate 0-1-S TART
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	2
Number of Poles:	1
Terminal Type:	Screw Terminals
echnical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 25 A

Те

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:	0.09 kg
Package Level 1 EAN:	6417019566115

Classifications

Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch

ETIM 7:

