## OC25G02PXBN00NWS1



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

General Information	
Extended Product Type:	OC25G02PXBN00NWS1
Product ID:	1SCA126523R1001
EAN:	6417019564937
Catalog Description:	OC25G02PXBN00NWS1 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, Change-Over, 2-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

0	
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080
opular Downloads	
Data Sheet, Technical Information:	1SCC302009C0201
Instructions and Manuals:	1SCC302013F0006
Wiring Diagram:	1SCC302014M0201
limensions	
Product Net Width:	39 mm
Product Net Height:	41 mm
Product Net Depth:	83 mm
Product Net Weight:	0.09 kg
echnical	
Rated Operational Current AC-	(500 V) 20 A
22A (I <sub>e</sub> ):	(690 V) 20 A
Rated Operational Current AC-	(690 V) Three Phase 5.9 A
23A (I <sub>e</sub> ):	(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 <sub>e</sub> ):	(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 (I <sub>th</sub> ):	q = 40 °C 25 A

Conventional Thermal Current (I <sub>the</sub> ):	Fully Enclosed 25 A
Rated Continuous Thermal Current:	25 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	4 kV
Rated Insulation Voltage (U <sub>i</sub> ):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I <sub>cw</sub> ):	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: Without 0-position, step angle 60°, front plate 1-2
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
Ampere Rating UL/CSA: Certificates and Declarations (D	
Certificates and Declarations (E	ocument Number)
Certificates and Declarations (Declaration of Conformity - CE:	Oocument Number) 1SCC302005D0201
Certificates and Declarations (Declaration of Conformity - CE: Instructions and Manuals:	Oocument Number) 1SCC302005D0201
Certificates and Declarations (Declaration of Conformity - CE: Instructions and Manuals: Container Information	Document Number) 1SCC302005D0201 1SCC302013F0006
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units:	Ocument Number)     1SCC302005D0201     1SCC302013F0006     1 piece
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width:	Document Number)   1SCC302005D0201   1SCC302013F0006   1 piece   70 mm
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width: Package Level 1 Length:	Document Number) 1SCC302005D0201 1SCC302013F0006 1 piece 70 mm 122 mm
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width: Package Level 1 Length: Package Level 1 Height:	Document Number)   1SCC302005D0201   1SCC302013F0006   1 piece   70 mm   122 mm   70 mm
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight:	Ocument Number)   1SCC302005D0201   1SCC302013F0006   1 piece   70 mm   122 mm   70 mm   0.09 kg
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN:	Ocument Number)   1SCC302005D0201   1SCC302013F0006   1 piece   70 mm   122 mm   70 mm   0.09 kg
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN: Classifications	Document Number)   1SCC302005D0201   1SCC302013F0006   1 piece   70 mm   122 mm   70 mm   0.09 kg   6417019564937
Certificates and Declarations (E Declaration of Conformity - CE: Instructions and Manuals: Container Information Package Level 1 Units: Package Level 1 Width: Package Level 1 Length: Package Level 1 Height: Package Level 1 Gross Weight: Package Level 1 EAN: Classifications Object Classification Code:	Document Number)   1SCC302005D0201   1SCC302013F0006   1 piece   70 mm   122 mm   70 mm   0.09 kg   6417019564937

