

PRODUCT-DETAILS

# OC10G04PNBN00NWC2

## OC10G04PNBN00NWC2 Cam switch



### General Information

Extended Product Type	OC10G04PNBN00NWC2
Product ID	1SCA126538R1001
EAN	6417019565088
Catalog Description	OC10G04PNBN00NWC2 Cam switch
Long Description	OC10 Cam switch, Ith=10A, Change-Over, 4-contacts, Snap-on door mounting, Black Basic handle. Black handle and frontplate with standard text are included. Special engraved frontplates to be ordered as separate items.

### Ordering

Last Ordering Date	2020-09-30 All Countries
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### Popular Downloads

Data Sheet, Technical Information	1SCC302009C0201
Instructions and Manuals	1SCC302013F0006
Wiring Diagram	1SCC302014M0201

### Dimensions

Product Net Width	32 mm
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Product Net Height	32 mm
Product Net Depth / Length	81 mm
Product Net Weight	0.05 kg

## Technical

Rated Operational Current AC-22A ( $I_e$ )	(500 V) 10 A
Rated Operational Current AC-23A ( $I_e$ )	(230 V) Single Phase 7.2 A (400 V) Single Phase 6.1 A (230 V) Three Phase 7.6 A (400 V) Three Phase 6.5 A
Rated Operational Power AC-23A ( $P_e$ )	(230 V) Three Phase 1.8 kW (400 V) Three Phase 3 kW
Conventional Free-air Thermal Current ( $I_{th}$ )	q = 40 °C 10 A
Conventional Thermal Current ( $I_{the}$ )	Fully Enclosed 10 A
Rated Continuous Thermal Current	10 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	2.5 kV
Rated Insulation Voltage ( $U_i$ )	500 V
Rated Operational Voltage	500 V
Rated Short-time Withstand Current ( $I_{cw}$ )	for 1 s 0.12 kA for 3 s 0.07 kA
Power Loss	0.6 W
Pollution Degree	3
Handle Type	Basic handle
Special Functions	Change-over switch: Without 0-position, with overlapping contacts, step angle 60°, front plate 1-2
Color	Black
Mounting Type	Snap-on door mounting
Number of Contacts	4
Number of Poles	2
Enclosure Type	Not enclosed
Terminal Type	Screw Terminals

## Technical UL/CSA

Ampere Rating UL/CSA	600 V AC 10 A
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## 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	50 mm
Package Level 1 Depth / Length	108 mm

Package Level 1 Height	50 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	6417019565088

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## Classifications

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Object Classification Code	Q
ETIM 5	EC002611 - Control switch
ETIM 6	EC002611 - Control switch
ETIM 7	EC002611 - Control switch
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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## Categories

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Low Voltage Products and Systems → Switches → Cam Switches

