

32 mm

PRODUCT-DETAILS

**Product Net Width** 

## OC10G05PNBN00NA5

# OC10G05PNBN00NA5 Cam switch



<b>General Information</b>	
Extended Product Type	OC10G05PNBN00NA5
Product ID	1SCA126428R1001
EAN	6417019563893
Catalog Description	OC10G05PNBN00NA5 Cam switch
Long Description	OC10 Cam switch, Ith=10A, ON-OFF, 5-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
Popular Downloads	
Data Sheet, Technical Information	1SCC302009C0201
Instructions and Manuals	1SCC302013F0006
Wiring Diagram	1SCC302014M0201
Dimensions	

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Product Net Height	32 mm
Product Net Depth / Length	93 mm
Product Net Weight	0.06 kg

Technical	
Rated Operational Current AC-22A (I <sub>e</sub> )	(500 V) 10 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(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 <sub>e</sub> )	(230 V) Three Phase 1.8 kW (400 V) Three Phase 3 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	q = 40 °C 10 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 10 A
Rated Continuous Thermal Current	10 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	2.5 kV
Rated Insulation Voltage (U <sub>i</sub> )	500 V
Rated Operational Voltage	500 V
Rated Short-time Withstand Current (I <sub>cw</sub> )	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	ON - OFF switch: 0-position: 9 o´clock, step angle 90°, front plate 0-1
Color	Black
Mounting Type	Snap-on door mounting
Number of Contacts	5
Number of Poles	5
Enclosure Type	Not enclosed
Terminal Type	Screw Terminals

### Technical UL/CSA

Ampere Rating UL/CSA 600 V AC 10 /
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Certificates and	<b>Declarations</b>	(Document	Number)
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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

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 Package Level 1 Gross
 0.06 kg

 Weight
 6417019563893

Classifications	
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)

### Categories

Low Voltage Products and Systems  $\rightarrow$  Switches  $\rightarrow$  Cam Switches

