

PRODUCT-DETAILS

OC10G06PNBN00NV30

OC10G06PNBN00NV30 Cam switch



General Information

Extended Product Type	OC10G06PNBN00NV30
Product ID	1SCA126658R1001
EAN	6417019566283
Catalog Description	OC10G06PNBN00NV30 Cam switch
Long Description	OC10 Cam switch, Ith=10A, Voltmeter, 6-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	93 mm
Product Net Weight	0.06 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	Voltmeter switch: 7 Positions, 3 phase to phase 3 phase to neutral, with 0-position, step angle 45°, front plate L3-L1 - L2-L3 - L1-L2 0 L1-N L2-N L3-N
Color	Black
Mounting Type	Snap-on door mounting
Number of Contacts	6
Number of Poles	4
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	0.06 kg
Package Level 1 EAN	6417019566283

Classifications

Object Classification Code	Q
ETIM 5	EC000911 - Voltmeter selector switch
ETIM 6	EC000911 - Voltmeter selector switch
ETIM 7	EC000911 - Voltmeter selector switch
UNSPSC	39122217
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Cam Switches

