

OC10G04PNBN00NVN3



Products → Low Voltage Products and Systems → Switches → Cam Switches

General Information

Extended Product Type:	OC10G04PNBN00NVN3
Product ID:	1SCA126647R1001
EAN:	6417019566177
Catalog Description:	OC10G04PNBN00NVN3 Cam switch
Long Description:	OC10 Cam switch, I _{th} =10A, Voltmeter, 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.

Additional Information

Ampere Rating UL/CSA:	600 V AC 10 A
Color:	Black
Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 10 A
Conventional Thermal Current (I_{the}):	Fully Enclosed 10 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC302009C0201
Declaration of Conformity - CE:	1SCC302005D0201
EAN:	6417019566177
ETIM 5:	EC000911 - Voltmeter selector switch
ETIM 6:	EC000911 - Voltmeter selector switch
Enclosure Type:	Not enclosed
Function:	VN3
Handle Type:	Basic handle
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC302013F0006
Invoice Description:	OC10G04PNBN00NVN3 Cam switch
Minimum Order Quantity:	1 piece
Mounting Type:	Snap-on door mounting
Number of Contacts:	4
Number of Poles:	3
Object Classification Code:	Q
Order Multiple:	1 piece
Package Level 1 EAN:	6417019566177
Package Level 1 Gross Weight:	0.05 kg
Package Level 1 Height:	50 mm
Package Level 1 Length:	108 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	50 mm
Pollution Degree:	3
Power Loss:	0.6 W
Price Category:	Standard
Product Main Type:	OC10
Product Name:	Cam switch
Product Net Depth:	81 mm

Product Net Depth:	32 mm
Product Net Height:	32 mm
Product Net Weight:	0.05 kg
Product Net Width:	32 mm
Rated Continuous Thermal Current:	10 A
Rated Impulse Withstand Voltage (U_{imp}):	2.5 kV
Rated Insulation Voltage (U_i):	500 V
Rated Operational Current AC-22A (I_e):	(500 V) 10 A
Rated Operational Current AC-23A (I_e):	(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
Rated Operational Voltage:	500 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 0.12 kiloampere rms
Selling Unit of Measure:	piece
Short Description:	OC10 Cam switch, Ith=10A, Voltmeter, 4-contacts, Snap-on door mounting, Black Basic handle
Special Functions:	Voltmeter switch: 3 Positions, 3 phase -3 wire, without 0-position, step angle 45°, front plate L1-L2 L2-L3 L3-L1
Terminal Type:	Screw Terminals
Wiring Diagram:	1SCC302014M0201

