## OC10G03PNBN00NSO31



Products ... Low Voltage Products and Systems ... Switches ... Cam Switches

General Information

 Extended Product Type:
 OC10G03PNBN00NSO31

 Product ID:
 1SCA126564R1001

 EAN:
 6417019565347

Catalog Description: OC10G03PNBN00NSO31 Cam switch

Long Description: OC10 Cam switch, lth=10A, Multi-Step, 3-contacts, Snap-on door mounting, Black Basic ha

ndle. Black handle and frontplate with standard text are included. Special engraved frontpl

ates 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 (Ithe):	Fully Enclosed 10 A
Country of Origin:	Finland (FI)
Customs Tariff Number:	85365080
Data Sheet, Technical Information:	1SCC302009C0201
Declaration of Conformity - CE:	1SCC302005D0201
EAN:	6417019565347
ЕПМ 5:	EC002611 - Control switch
ЕПМ 6:	EC002611 - Control switch
Enclosure Type:	Not enclosed
Function:	SO31
Handle Type:	Basic handle
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SCC302013F0006
Invoice Description:	OC10G03PNBN00NSO31 Cam switch
Minimum Order Quantity:	1 piece
Mounting Type:	Snap-on door mounting
Number of Contacts:	3
Number of Poles:	1
Object Classification Code:	Q
Order Multiple:	1 piece
Package Level 1 EAN:	6417019565347
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 Not Donth	81 mm

Froductivet Depth.	O I IIIIII
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 <sub>imp</sub> ):	2.5 kV
Rated Insulation Voltage (U <sub>i</sub> ):	500 V
Rated Operational Current AC-22A (I <sub>e</sub> ):	(500 V) 10 A
Rated Operational Current AC-23A (I <sub>e</sub> ):	(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
Rated Operational Voltage:	500 V
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 0.12 kiloampere rms
Selling Unit of Measure:	piece
Short Description:	OC10 Cam switch, lth=10A, Multi-Step, 3-contacts, Snap-on door mounting, Black Basic hand le
Special Functions:	Multistep switch: 3-step, with 0-position: 12 o'clock, step angle 30°, front plate 0-1-2-3
Terminal Type:	Screw Terminals
Wiring Diagram:	1SCC302014M0201

