## OC10G01KNBN00NB1

(I<sub>the</sub>):



## Products + Low Voltage Products and Systems + Switches + Cam Switches

General Information	
Extended Product Type:	OC10G01KNBN00NB1
Product ID:	1SCA136699R1001
EAN:	6417019652245
Catalog Description:	OC10G01KNBN00NB1 Cam switch
Long Description:	OC10 Cam switch, Ith=10A, ON-OFF, 1-contact, Snap-on door mounting, B
	lack Key operated. Black handle and frontplate with standard text are inclu
	ded. Special engraved frontplates to be ordered as separate items.
Ordering	
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080
Popular Downloads	
Data Sheet, Technical Information	: 1SCC302009C0201
Instructions and Manuals:	1SCC302013F0006
Wiring Diagram:	1SCC302014M0201
Dimensions	
Product Net Width:	32 mm
Product Net Height:	32 mm
Product Net Depth / Length:	54 mm
Product Net Weight:	0.05 kg
Tashriasl	
Technical	
Rated Operational Current AC-22A	(500 V) 10 A
(I <sub>e</sub> ):	
Rated Operational Current AC-23A	
(I <sub>e</sub> ):	(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	(230 V) Three Phase 1.8 kW
(P <sub>e</sub> ):	(400 V) Three Phase 3 kW
Conventional Free-air Thermal	q = 40 °C 10 A
Current (I <sub>th</sub> ):	
Conventional Thermal Current	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:	Key operated
Special Functions:	ON - OFF switch: 0-position: 9 o´clock, step angle 90°, front plate 0 OFF-1 ON
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	1
Number of Poles:	1
Terminal Type:	Screw Terminals
Technical UL/CSA	
Ampere Rating UL/CSA:	600 V AC 10 A
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:	6417019652245
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch
ETIM 7:	EC002611 - Control switch

