## OC25G04KNBN00NU2

## General Information

Extended Product Type:	OC25G04KNBN00NU2
Product ID:	1SCA138477R1001
EAN:	6417019667768
Catalog Description:	OC25G04KNBN00NU2 Cam switch
Long Description:	OC25 Cam switch, Ith=25A, Change-Over, 4-contacts, Snap-on door mounting, Black Key operated, Black handle and frontplate with standard text are included. Special engraved frontplates to be ordered as separate items.
Categories	
0	ts and Systems » Switches » Cam Switches
Ordering	
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080
Popular Downloads Data Sheet, Technical Information:	1SCC302009C0201
Wiring Diagram:	1SCC302014M0201
Dimensions	54
Product Net Width:	51 mm
Product Net Height:	51 mm
Product Net Depth:	77 mm
Product Net Weight:	0.13 kg
Technical	
Rated Operational Current AC- 22A (I <sub>e</sub> ):	(500 V) 20 A (690 V) 20 A
Conventional Free-air Thermal Current (I <sub>th</sub> ):	q = 40 °C 25 A
Conventional Thermal Current (I <sub>the</sub> ):	Fully Enclosed 25 A
Rated Continuous Thermal Current:	25 A
Rated Impulse Withstand Voltac (U <sub>imp</sub> ):	ge4 kV
Rated Insulation Voltage (Ui):	690 V
Rated Operational Voltage:	690 V
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 0.3 kiloampere rms
Power Loss:	1.8 W
Pollution Degree:	3
Handle Type:	Key operated
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12/14/2017

## ABB OC25G04KNBN00NU2

/ 14/2017	ABB 0023004KNBN00N02
Special Functions:	Change-over switch: With 0-position: 12 o'clock, step angle $60^{\circ}$ , front plate 1-0-2
Color:	Black
Mounting Type:	Snap-on door mounting
Number of Contacts:	4
Number of Poles:	2
Terminal Type:	Screw Terminals
Technical UL/CSA Ampere Rating UL/CSA:	600 V AC 25 A
Certificates and Declar Declaration of Conformity - CE:	rations (Document Number) 1SCC302005D0201
Instructions and Manuals:	1SCC302013F0006
Container Information Package Level 1 Units:	1 piece
Package Level 1 Width:	70 mm
Package Level 1 Length:	122 mm
Package Level 1 Height:	70 mm
Package Level 1 Gross Weight:	0.13 kg
Package Level 1 EAN:	6417019667768
Classifications	
Object Classification Code:	Q
ETIM 5:	EC002611 - Control switch
ETIM 6:	EC002611 - Control switch

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