

PRODUCT-DETAILS

OL40A4RB

OL40A4RB Cam switch



General Information

Extended Product Type	OL40A4RB
Product ID	1SCA100306R1001
EAN	4034656511210
Catalog Description	OL40A4RB Cam switch
Long Description	O-position: 9 o'clock, step angle 90°, door mounted, screw mounted handle

Ordering

Last Ordering Date	2020-09-30 All Countries
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Popular Downloads

Data Sheet, Technical Information	1SCC302003C0201
Instructions and Manuals	1SCC302004M0203

Dimensions

Product Net Width	51 mm
Product Net Height	56 mm

Product Net Depth / Length	80 mm
Product Net Weight	0.25 kg

Technical

Rated Operational Current AC-22A (I_e)	(500 V) 40 A (690 V) 40 A
Rated Operational Current DC-21B (I_e)	(440 V) 40 A (600 V) 25 A
Rated Operational Power AC-23A (P_e)	(500 V) 15 kW (690 V) 15 kW (415 V) 15 kW (220 ... 240 V) 7.5 kW
Conventional Free-air Thermal Current (I_{th})	$q = 40\text{ }^{\circ}\text{C}$ 45 A
Rated Continuous Thermal Current	45 A
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Insulation Voltage (U_i)	690 V
Rated Operational Voltage	690 V
Rated Short-time Withstand Current (I_{cw})	for 3 s 0.36 kA
Power Loss	2.9 W
Pollution Degree	3
Handle Type	Basic handle
Special Functions	ON - OFF switch: 0-position: 9 o'clock, step angle 90° , front plate 0-1
Color	Black
Mounting Type	Screw door mounting
Number of Contacts	4
Number of Poles	4
Enclosure Type	Not enclosed
Terminal Type	Screw Terminals

Technical UL/CSA

Ampere Rating UL/CSA	600 V AC 40 A
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC302001D0204
Instructions and Manuals	1SCC302004M0203
RoHS Information	1SCC302004D0201

Container Information

Package Level 1 Units	10 piece
Package Level 1 Width	100 mm
Package Level 1 Depth / Length	250 mm
Package Level 1 Height	110 mm
Package Level 1 Gross Weight	0.13 kg
Package Level 1 EAN	4034656511210

Classifications

Object Classification Code	Q
ETIM 5	EC002611 - Control switch
ETIM 6	EC002611 - Control switch
ETIM 7	EC002611 - Control switch
UNSPSC	39122217
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Switches → Cam Switches

