

ONA1EPB



ONA1EPB Enclosed cam switch



General Information

Extended Product Type	ONA1EPB
Product ID	1SCA022662R3330
EAN	4034656523893
Catalog Description	ONA1EPB Enclosed cam switch
Long Description	Basic handle, protection class IP65

Popular Downloads

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

Dimensions

Product Net Width	96 mm
Product Net Height	96 mm
Product Net Depth / Length	70 mm
Product Net Weight	0.25 kg

Technical

Rated Operational Current AC-22A (I_e)	(500 V) 20 A (690 V) 20 A
Rated Operational Current DC-21B (I_e)	(440 V) 20 A (600 V) 16 A
Rated Operational Power AC-23A (P_e)	(220 ... 240 V) 2.6 kW (415 V) 7.5 kW (500 V) 4.8 kW (690 V) 4.8 kW
Conventional Free-air Thermal Current (I_{th})	$q = 40\text{ °C}$ 25 A
Rated Continuous Thermal Current	FullyEnclosed 25 A
Rated Impulse Withstand Voltage (U_{imp})	4 kV
Rated Insulation Voltage (U_i)	690 V
Rated Operational Voltage	400 V
Rated Short-time Withstand Current (I_{cw})	for 3 s 0.1 kA
Pollution Degree	3
Handle Type	Basic handle
Special Functions	ON - OFF switch: 0-position: 9 o'clock, basic handle, step angle 90°, front plate 0-1

Color	Black
Mounting Type	Switch in enclosure
Number of Contacts	1
Number of Poles	1
Cable Entry Position	Up/Down
Cable Outlets Per Side	M knock-outs
Degree of Protection	IP54 IP65
Enclosure Material	Plastic
Terminal Type	Screw Terminals

Technical UL/CSA

Ampere Rating UL/CSA	600 V AC 25 A
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Environmental

Environmental Information	1SCC302003D0201
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Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC302001D0204
Environmental Information	1SCC302003D0201
Instructions and Manuals	1SCC302004M0203
RoHS Information	1SCC302004D0201

Container Information

Package Level 1 Units	10 piece
Package Level 1 Width	96 mm
Package Level 1 Depth / Length	96 mm
Package Level 1 Height	70 mm
Package Level 1 Gross Weight	0.25 kg
Package Level 1 EAN	4034656523893

Classifications

Object Classification Code	Q
ETIM 5	EC002611 - Control switch
ETIM 6	EC002611 - Control switch
ETIM 7	EC002611 - Control switch
UNSPSC	39122221
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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

