

ONSO51M



ONSO51M Cam switch



General Information

Extended Product Type	ONSO51M
Product ID	1SCA022672R5760
EAN	4034656524104
Catalog Description	ONSO51M Cam switch
Long Description	5-step, with 0-position, DIN-rail mounted

Popular Downloads

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

Dimensions

Product Net Width	53 mm
Product Net Height	45 mm
Product Net Depth / Length	104 mm
Product Net Weight	0.14 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 °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	Modular handle
Special Functions	Multistep switch: 5-step, with 0-position: 9 o'clock, step angle 30°, front plate 0-1-2-3-4-5

Color	Black
Mounting Type	DIN-rail and screw base mounting
Number of Contacts	5
Number of Poles	1
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	100 mm
Package Level 1 Depth / Length	250 mm
Package Level 1 Height	110 mm
Package Level 1 Gross Weight	0.14 kg
Package Level 1 EAN	4034656524104

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

