

PRODUCT-DETAILS

OTM2000E3CM48DOTM2000E3CM48D MOTORIZED C/O SWITCH



General Information	
Extended Product Type	OTM2000E3CM48D
Product ID	1SCA113689R1001
EAN	6417019462912
Catalog Description	OTM2000E3CM48D MOTORIZED C/O SWITCH
Long Description	Including a handle for manual operation, bolt kit with nut and washers for all terminals and male connectors for control circuits. Include a storage clip for the handle and spare fuses.

1 piece
85365080
Finland (FI)
1SCC303003C0201
1SCC303002M0204

Dimensions	
Product Net Width	645 mm

Product Net Height	377 mm
Product Net Depth / Length	335 mm
Product Net Weight	78 kg

Technical	
Rated Operational Current AC-21B (I _e)	(380 415 V) 2000 A (500 V) 2000 A
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 2000 A
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (Ui)	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current (I _{cw})	for 1 s 55 kiloampere rms
Motor Operational Voltage	48 V DC
Power Loss	55 W
Pollution Degree	3
Handle Color	Black
Handle Type	Direct mounted handle
Switches Operating Mechanism	Mechanism at the End of the Switch
Distance Between Phases	Standard
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Operating Mode	Front operated
Mounting Type	Base mounting
Number of Poles	3
Degree of Protection	Front IP20
Transition Type	Open

Environmental

Environmental	1SCC303036D0202
Information	

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	1SCC303038D0201
Environmental Information	1SCC303036D0202
Instructions and Manuals	1SCC303002M0204
RoHS Information	1SCC303036D0202

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	580 mm
Package Level 1 Depth /	780 mm
Length	

Package Level 1 Height	500 mm
Package Level 1 Gross Weight	78 kg
Package Level 1 EAN	6417019462912

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
E-Number (Finland)	3641798

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Switches \rightarrow Change-over\ and\ Transfer\ Switches \rightarrow Motorized\ Change-over\ Switches$

