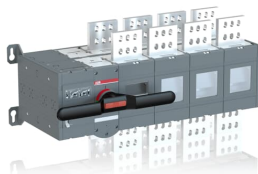


PRODUCT-DETAILS

OTM2500E4CM48D

OTM2500E4CM48D MOTORIZED C/O SWITCH



General Information

Extended Product Type	OTM2500E4CM48D
Product ID	1SCA113692R1001
EAN	6417019462943
Catalog Description	OTM2500E4CM48D MOTORIZED C/O SWITCH
Long Description	OTM2500E4CM48D MOTORIZED C/O SWITCH, Direct mounted handle, Open transition

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	1SCC303003C0201
Instructions and Manuals	1SCC303002M0204

Dimensions

Product Net Width	771 mm
Product Net Height	377 mm

Product Net Depth / Length	372 mm
Product Net Weight	771 lb 95 kg

Technical

Rated Operational Current AC-21B (I_e)	(380 ... 415 V) 2500 A (500 V) 2500 A
Conventional Free-air Thermal Current (I_{th})	$q = 40\text{ }^{\circ}\text{C}$ 2500 A
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	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	85 W
Pollution Degree	3
Handle Color	Black
Handle Type	Direct mounted handle
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
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	4
Degree of Protection	Front IP20
Transition Type	Open

Environmental

Environmental Information	1SCC303036D0202
---------------------------	-----------------

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 / Length	780 mm
Package Level 1 Height	500 mm
Package Level 1 Gross Weight	95 kg
Package Level 1 EAN	6417019462943

Classifications

Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnecter
ETIM 6	EC000216 - Switch disconnecter
ETIM 7	EC000216 - Switch disconnecter
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
E-Number (Finland)	3641810

Categories

Low Voltage Products and Systems → Switches → Change-over and Transfer Switches → Motorized Change-over Switches

