

PRODUCT-DETAILS

OTM2500E2CM230V

OTM2500E2CM230V MOTORIZED C/O SWITCH



General Information

Extended Product Type	OTM2500E2CM230V
Product ID	1SCA121291R1001
EAN	6417019525365
Catalog Description	OTM2500E2CM230V MOTORIZED C/O SWITCH
Long Description	OTM2500E2CM230V 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	519 mm
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Product Net Height	377 mm
Product Net Depth / Length	372 mm
Product Net Weight	61 kg 519 lb

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	220 ... 240 V AC
Power Loss	85 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	2
Degree of Protection	Front IP20
Transition Type	Open

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	N/A
Instructions and Manuals	1SCC303002M0204

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	67.36 kg
Package Level 1 EAN	6417019525365

Classifications

Object Classification		Q
Code		
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)	

Categories

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

