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PRODUCT-DETAILS

## OTM2500E3CM230C OTM2500E3CM230C MOTORIZED C/O SWITCH



General Information	
Extended Product Type	OTM2500E3CM230C
Product ID	1SCA112710R1001
EAN	6417019454061
Catalog Description	OTM2500E3CM230C 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.

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	1SCC303061M0201
Environmental Information	1SCC303036D0202
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

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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	1SCC303002M0206
End of Life Instructions	1SCC303061M0201

Dimensions	
Product Net Width	645 mm
Product Net Height	377 mm
Product Net Depth / Length	372 mm
Product Net Weight	78 kg

Technical	_
Rated Operational Current AC-21B (I <sub>e</sub> )	(380 415 V) 2500 A (500 V) 2500 A
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 2500 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 kV
Rated Insulation Voltage $(U_i)$	1000 V
Rated Operational Voltage	1000 V
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	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	3
Degree of Protection	Front IP20
Transition Type	Open

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Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Environmental	1SCC303036D0202
Information	

Certificates and Declarations	
Declaration of Conformity - CE	1SCC303038D0201
REACH Declaration	1SCC011021D0201

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	78 kg
Package Level 1 EAN	6417019454061

Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1: 27371403
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
E-Number (Finland)	3641804

## Categories

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

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