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PRODUCT-DETAILS

OTM250E3CM230COTM250E3CM230C MOTORIZED C/O SWITCH



General Information	
Extended Product Type	OTM250E3CM230C
Product ID	1SCA022845R9260
EAN	6417019296616
Catalog Description	OTM250E3CM230C MOTORIZED C/O SWITCH
Long Description	OTM250E3CM230C MOTORIZED C/O SWITCH, Direct mounted handle, Open transition

Circular Value	
End of Life Instructions	1SCC303057M0201
Environmental Information	1SCC303036D0202

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201

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RoHS Information 1SCC011020D0201
RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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	1SCC303057M0201

Dimensions	
Product Net Width	272 mm
Product Net Height	150 mm
Product Net Depth / Length	197 mm
Product Net Weight	5.6 kg 12.4 lb

Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 250 A (500 V) 250 A (690 V) 250 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 250 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 250 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 140 kW (500 V) 170 kW (690 V) 250 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 250 A
Conventional Thermal Current (I _{the})	Fully Enclosed 250 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 Low	for 1 s 8 kiloampere rms

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Motor Operational Voltage	220 240 V AC
Power Loss	6.5 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

Certificates and Declarations

Environmental

Environmental Information

Declaration of	1SCC303012D0202
Conformity - CF	

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	215 mm
Package Level 1 Depth / Length	395 mm
Package Level 1 Height	215 mm
Package Level 1 Gross Weight	6.9 kg
Package Level 1 EAN	6417019296616

Classifications	
Object Classification Code	Q
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1: 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3641728

1SCC303036D0202

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Categories

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

