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PRODUCT-DETAILS

OTM315E3CM230COTM315E3CM230C MOTORIZED C/O SWITCH



General Information	
Extended Product Type	OTM315E3CM230C
Product ID	1SCA022847R1210
EAN	6417019297804
Catalog Description	OTM315E3CM230C MOTORIZED C/O SWITCH
Long Description	OTM315E3CM230C MOTORIZED C/O SWITCH, Direct mounted handle, Open transition

Circular Value	
End of Life Instructions	1SCC303058M0201
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	1SCC303058M0201

Dimensions	
Product Net Width	323 mm
Product Net Height	185 mm
Product Net Depth / Length	235 mm
Product Net Weight	8.2 kg
	18.1 lb

Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 315 A
Rated Operational Current AC-33B (I_e)	(380 415 V) 315 A
Rated Operational Power AC-23A (P _e)	(380 415 V) 160 kW (500 V) 220 kW (690 V) 315 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 315 A
Conventional Thermal Current (I _{the})	Fully Enclosed 315 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 Low	for 1 s 15 kiloampere rms

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Voltage (I _{cw})	
Motor Operational	220 240 V AC
Voltage	
Power Loss	6.5 W
Pollution Degree	3
Handle Color	Black
Handle Type	Direct mounted handle
Switches Operating	Mechanism at the End of the Switch
Mechanism	
Distance Between	Standard
Phases	
Position of Line	Top In - Bottom Out, Bottom In - Top Out
Terminals	
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

Declaration of 1SCC303013D0202
Conformity - CE

Container Information	
Package Level 1 Units	1 piece
Package Level 1 Width	255 mm
Package Level 1 Depth / Length	460 mm
Package Level 1 Height	243 mm
Package Level 1 Gross Weight	10.22 kg
Package Level 1 EAN	6417019297804

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)	3641744

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Categories

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

