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PRODUCT-DETAILS

## **OTM315E4CM230C**OTM315E4CM230C MOTORIZED C/O SWITCH



General Information		
Extended Product Type	OTM315E4CM230C	
Product ID	1SCA022847R2870	
EAN	6417019297965	
Catalog Description	OTM315E4CM230C 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	
End of Life Instructions	1SCC303058M0201
Environmental	1SCC303036D0202
Information	

## **Material Compliance**

Conflict Minerals 9AKK108467A5658
Reporting Template

OTM315E4CM230C	
CMRT)	
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
ons status	Tollowing 20 Directive 2011/ 03/ 20 and American ent 2013/ 000 3 any 22, 2013
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical nformation	1SCC303003C0201
nstructions and Manuals	1SCC303002M0206
End of Life Instructions	1SCC303058M0201
<b>Dimensions</b> Product Net Width	367 mm
Product Net Height	185 mm
Product Net Depth / Length	235 mm
Product Net Weight	9.4 kg
Technical	
Rated Operational	(380 415 V) 315 A
Current AC-21A (I <sub>e</sub> )	(500 V) 315 A (690 V) 315 A
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current AC-31B (I <sub>e</sub> )	(380 415 V) 315 A
Rated Operational Current AC-33B (I <sub>e</sub> )	(380 415 V) 315 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 160 kw (500 V) 220 kw (690 V) 315 kw
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 315 A
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Conventional Thermal Current (Ithe)

Rated Insulation Voltage

Rated Operational

Rated Short-time

Voltage

Rated Impulse Withstand Voltage ( $U_{imp}$  12 kV

1000 V

1000 V

Fully Enclosed 315 A

for 1 s 15 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
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	
Declaration of Conformity - CE	1SCC303013D0202

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	11.44 kg
Package Level 1 EAN	6417019297965

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)	3641748

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## Categories

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

