

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	
Conflict Minerals	9AKK108467A5658

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	1SCC303058M0201
Environmental Information	1SCC303036D0202
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201

Ordering

Minimum Order Quantity

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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	367 mm
Product Net Height	185 mm
Product Net Depth / Length	235 mm
Product Net Weight	9.4 kg

Technical	
Rated Operational Current AC-21A ( $I_{e}$ )	(380 415 V) 315 (500 V) 315 (690 V) 315
Rated Operational Current AC-22A (I <sub>e</sub> )	(380 415 V) 315 . (500 V) 315 . (690 V) 315 .
Rated Operational Current AC-23A (I <sub>e</sub> )	(380 415 V) 315 . (500 V) 315 . (690 V) 315 .
Rated Operational Current AC-31B (I <sub>e</sub> )	(380 415 V) 315 /
Rated Operational Current AC-33B (I <sub>e</sub> )	(380 415 V) 315 /
Rated Operational Power AC-23A (P <sub>e</sub> )	(380 415 V) 160 kv (500 V) 220 kv (690 V) 315 kv
Conventional Free-air Thermal Current ( $I_{th}$ )	Θ = 40 °C 315 /
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 315
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 K
Rated Insulation Voltage $(U_i)$	1000
Rated Operational Voltage	1000
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 15 kiloampere rm
Motor Operational Voltage	220 240 V A
Power Loss	6.5 V
Pollution Degree	
Handle Color	Blac
Handle Type	Direct mounted handl
Fourth Pole Position	Right Sid
Fourth Pole Type	Switched - Simultaneous Functio
	0004/00/00

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## OTM315E4CM230C

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

## Certificates and Declarations

Declaration of Conformity - CE	1SCC303013D0202
REACH Declaration	1SCC011021D0201

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 7	EC000216 - Switch disconnector
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

## Categories

 $\label{eq:low-constraint} \text{Low Voltage Products and Systems} \rightarrow \text{Switches} \rightarrow \text{Change-over and Transfer Switches} \rightarrow \text{Motorized Change-over Switches}$ 



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