

PRODUCT-DETAILS

OTM100F4CMA230V OTM100F4CMA230V MOTORIZED C/O SWITCH



General Information		
Extended Product Type	OTM100F4CMA230V	
Product ID	1SCA120098R1001	
EAN	6417019516875	
Catalog Description	OTM100F4CMA230V 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. Types OTM6302500E_ include a storage clip for the handle and spare fuse:	
Circular Value		
Circular Value Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
Conflict Minerals Reporting Template	9AKK108467A5658 1SCC303056M0201	
Conflict Minerals Reporting Template (CMRT)		

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Minimum Order Quantity 1 piece

OTM100F4CMA230V 2

Customs Tariff Number Country of Origin	85365080 Finland (FI)
Journal of Origin	Fillaliu (FI)
Popular Downloads	
Data Sheet, Technical	1SCC303003C0201
Instructions and Manuals	1SCC303009M0206
End of Life Instructions	1SCC303056M0201
Dimensions	
Product Net Width	283 mm
Product Net Height	100 mm
Product Net Depth / Length	116 mm
Product Net Weight	1.86 kg
Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 100 A (500 V) 100 A (690 V) 100 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 100 A (500 V) 100 A (690 V) 100 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 80 A (500 V) 60 A (690 V) 40 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 100 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 80 A
Rated Operational Power AC-23A (P_e)	(380 415 V) 37 kW (500 V) 37 kW (690 V) 37 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 115 A
Conventional Thermal Current (I _{the})	Fully Enclosed 115 A
Rated Impulse Withstand Voltage (U _{imp})	8 k\
Rated Insulation Voltage (U_i)	800 \
Rated Operational Voltage	800 \
Rated Short-time Withstand Current Low Voltage (I _{CW})	for 1 s 2.5 kiloampere rms
Motor Operational Voltage	110 240 V AC/DC
Power Loss	4 V
Pollution Degree	•
Handle Color	Black
Handle Type	Direct mounted handle
Fourth Pole Position	Right Side
Fourth Pole Type	Switched - Simultaneous Function
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OTM100F4CMA230V 3

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
Cable Cross-Section	10 70 mm²
Degree of Protection	Front IP20
Transition Type	Open
Contiliantes and Declarations	
Certificates and Declarations	
Declaration of Conformity - CE	1SCC303039D0201
REACH Declaration	1SCC011021D0201
Container Information	
Package Level 1 Units	1 piece
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Container Information		
Package Level 1 Units	1 piece	
Package Level 1 Width	115 mm	
Package Level 1 Depth / Length	315 mm	
Package Level 1 Height	115 mm	
Package Level 1 Gross Weight	1.86 kg	
Package Level 1 EAN	6417019516875	

Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5290 >> Disconnect switch
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601237

OTM100F4CMA230V 4

Categories

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

