

PRODUCT-DETAILS

OTM40F3CMA230V

OTM40F3CMA230V MOTORIZED C/O SWITCH



Extended Product Type	OTM40F3CMA230V
Product ID	1SCA120096R1001
EAN	6417019516851
Catalog Description	OTM40F3CMA230V 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 fuses.

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	1SCC303009M0202

Dimensions	
Product Net Width	230 mm

Product Net Height	100 mm
Product Net Depth / Length	116 mm
3	
Product Net Weight	1.64 kg

Technical	
	(380 415 V) 40 A
Rated Operational Current AC-21A (I _e)	(500 V) 40 A (690 V) 40 A
Rated Operational Current AC-22A (I _e)	(380 415 V) 40 A (500 V) 40 A (690 V) 40 A
Rated Operational Current AC-23A (I _e)	(380 415 V) 40 A (500 V) 40 A (690 V) 40 A
Rated Operational Current AC-31B (I _e)	(380 415 V) 40 A
Rated Operational Current AC-33B (I _e)	(380 415 V) 40 A
Rated Operational Power AC-23A (Pe)	(380 415 V) 18.5 kW (500 V) 22 kW (690 V) 37 kW
Conventional Free-air Thermal Current (I _{th})	q = 40 °C 40 A
Conventional Thermal Current (I _{the})	Fully Enclosed 40 A
Rated Impulse Withstand Voltage (U _{imp})	8 kV
Rated Insulation Voltage (U _i)	800 V
Rated Operational Voltage	800 V
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	1.6 W
Pollution Degree	3
Handle Color	Black
Handle Type	Direct mounted handle
	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
Cable Cross-Section	2.5-16 mm²
Degree of Protection	Front IP20
Transition Type	Open

Certificates and Declarations (Document Number)	
Declaration of	1SCC303039D0201
Conformity - CE	
Instructions and	1SCC303009M0202
Manuals	
RoHS Information	1SCC303036D0202

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	1.64 kg
Package Level 1 EAN	6417019516851

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
UNSPSC	39122214
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601226

Categories

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

