



Reference: OTM40F3CMA230V Code: 1SCA120096R1001

OTM40F3CMA230V MOTORIZED C/O

SWITCH

Buy it at Electric Automation Network



Including a handle for manual operation, bolt kit with nut and washers for all terminals and male connectors for control circuits. Types OTM630...2500E_ include a storage clip for the handle and spare fuses.

Ordering

EAN:	6417019516851
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	230 mm
Product Net Height:	100 mm
Product Net Depth:	116 mm
Product Net Weight:	1.64 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	115 mm
Package Level 1 Height:	115 mm
Package Level 1 Length:	315 mm
Package Level 1 Gross Weight:	1.64 kg
Package Level 1 EAN:	6417019516851

Environmental

RoHS Status: Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2009 Q4	RoHS Status:
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Additional Information

Cable Cross-Section:	2.5-16 mm²
Conventional Free-air Thermal Current (I _{th}):	q = 40 °C 40 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 40 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	3
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	1.6 W
Product Main Type:	OTM40_CM
Product Name:	MOTORIZED C/O SWITCH
Rated Impulse Withstand Voltage (U _{imp}):	8 kV
Rated Insulation Voltage (U _i):	800 V
Rated Operational Current AC-21A (I _e):	(500 V) 40 A (690 V) 40 A
Rated Operational Current AC-22A (I _e):	(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 Power AC-23A (P _e):	(220 240 V) 7.5 kW (400 V) 18.5 kW (415 V) 18.5 kW (500 V) 22 kW (690 V) 37 kW
Rated Operational Voltage:	800 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 2.5 kiloampere rms

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	1SCC303039D0201
RoHS Information:	1SCC303036D0202

Classifications

ETIM 5:	EC000216 - Switch disconnector
Object Classification Code:	Q