



Reference: OTM800 Code: 1SCA022872R5910

OTM800E3CM24D 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. Include a storage clip for the handle and spare fuses.

Ordering

EAN:	6417019339191
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	411 mm
Product Net Height:	250 mm
Product Net Depth:	299 mm
Product Net Weight:	22 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	310 mm
Package Level 1 Height:	320 mm
Package Level 1 Length:	560 mm

Package Level 1 Gross Weight:	22.08 kg
Package Level 1 EAN:	6417019339191

Environmental

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

Additional Information

Conventional Free-air Thermal Current (I_{th}):	q = 40 °C 800 A
Conventional Thermal Current (I _{the}):	Fully Enclosed 800 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:	40 W
Product Main Type:	OTM800_CM
Product Name:	MOTORIZED C/O SWITCH
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U _i):	1000 V
Rated Operational Current AC-21A (I _e):	(500 V) 800 A (690 V) 800 A
Rated Operational Current AC-22A (I _e):	(500 V) 800 A (690 V) 800 A
Rated Operational Current AC-23A (I _e):	(380 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Power AC-23A (P _e):	(220 240 V) 250 kW (400 V) 450 kW (500 V) 560 kW (690 V) 800 kW
Rated Operational Voltage:	1000 V
Rated Short-time Withstand Current (I _{cw}):	for 1 s 20 kiloampere rms

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SCC303003C0201
Declaration of Conformity - CE:	1SCC303033D0201
RoHS Information:	1SCC303036D0202

Classifications

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