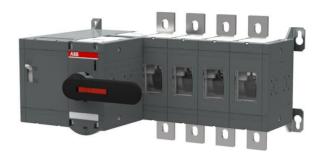




Reference: OTM800E4M230C Code: 1SCA115356R1001

OTM800E4M230C Motorized switchdisconnector

Buy it at Electric Automation Network



Including a handle for manual operation, bolt kit with nut and washers for all terminals (100A...1250A), male connectors for control circuit and a handle and spare fuse storage clip.

Ordering

EAN:	6417019477268
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365080

Dimensions

Product Net Width:	480 mm
Product Net Height:	250 mm
Product Net Depth:	312 mm
Product Net Weight:	18.9 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:	18.9 kg
Package Level 1 EAN:	6417019477268

Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q1
Nono Status.	2005 and amendment after 2007 Q1

Additional Information

Conventional Free-air Thermal Current (I_{th}) :	q = 40 °C 800 A
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	4
Operating Mechanism:	Mechanism at the end of the switch
Pollution Degree:	3
Position of Line Terminals:	Top In - Bottom Out
Power Loss:	at Rated Operating Conditions per Pole 40 W
Product Main Type:	OTM800
Product Name:	Motorized switch-disconnector
Rated Impulse Withstand Voltage (U _{imp}):	12 kV
Rated Insulation Voltage (U _i):	1000 V
Rated Operational Current AC-21A (I _e):	(380 415 V) 800 A (500 V) 800 A (690 V) 800 A
Rated Operational Current AC-22A (I _e):	(380 415 V) 800 A (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 (415 V) 560 kW (500 V) 450 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:	1SCC301020C0201
RoHS Information:	1SCC303036D0202

Classifications

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