

INDUSTRIAL COMPONENT DATA

OTM1600E4C8D230C 1SCA112867R1001 ABB

OTM1600E4C8D230C AUTOMATIC C/O SWITCH

Brand: ABB | Manufacturer Part Number: OTM1600E4C8D230C



Manufacturer	ABB
MPN / Reference	OTM1600E4C8D230C
Catalog number	1SCA112867R1001
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D3A666AF25
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Product Overview

OTM1600E4C8D230C AUTOMATIC C/O SWITCH

Int. MOT+ATS Switch OTM1600E4C8D230C

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	ABB > Manual Switches > OT_C
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Additional Product Information

Including a handle for manual operation, PCB connectors, bolt kit with nuts and washers for all terminals. Including a voltage sensing kit on the top of the switch. Voltage sensing kit on the bottom on the switch, available on request, please add letter "B" to the type code. For example, OTM160E4C8D230C??OTM160E4CB8D230C. Include a storage clip for the handle and spare fuses.

Ordering

EAN:6417019455129

Minimum Order Quantity:1 piece

Customs Tariff Number:85365080

Dimensions

Product Net Width:586mm

Product Net Height:400mm

Product Net Depth:317mm

Product Net Weight:70kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:580 mm

Package Level 1 Height:500 mm

Package Level 1 Length:780 mm

Package Level 1 Gross Weight:70 kg

Package Level 1 EAN:6417019455129

Environmental

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

Additional Information

Conventional Free-air Thermal Current (I_{th}):q = 40 °C 1600 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:48 W

Product Main Type:OTM1600_C_D

Product Name:AUTOMATIC 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) 1600 A

(690 V) 1600 A

Rated Operational Current AC-22A (I_e):(500 V) 1600 A

(690 V) 1600 A

Rated Operational Current AC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OTM1600E4C8D230C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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