

INDUSTRIAL COMPONENT DATA

OTM630E4C8D230C 1SCA108453R1001 ABB

OTM630E4C8D230C AUTOMATIC C/O SWITCH

Brand: ABB | Manufacturer Part Number: OTM630E4C8D230C



Manufacturer	ABB
MPN / Reference	OTM630E4C8D230C
Catalog number	1SCA108453R1001
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

OTM630E4C8D230C AUTOMATIC C/O SWITCH

Int. MOT+ATS OTM630E4C8D230C Switch

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:6417019418193

Minimum Order Quantity:1 piece

Customs Tariff Number:85365080

Dimensions

Product Net Width:476mm

Product Net Height:357mm

Product Net Depth:299mm

Product Net Weight:37kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:440 mm

Package Level 1 Height:565 mm

Package Level 1 Length:700 mm

Package Level 1 Gross Weight:36.7 kg

Package Level 1 EAN:6417019418193

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 630 A

Conventional Thermal Current (I_{the}):Fully Enclosed 630 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:25 W

Product Main Type:OTM630_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) 630 A
(690 V) 630 A

Rated Operational Current AC-22A (I_e):(50...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OTM630E4C8D230C 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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