

INDUSTRIAL COMPONENT DATA

1SCA115366R1001 ABB OTM1600E3M230C Motorized switch-disconnector

Brand: ABB | Manufacturer Part Number: 1SCA115366R1001



Manufacturer	ABB
MPN / Reference	1SCA115366R1001
Catalog number	115366
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

OTM1600E3M230C Motorized switch-disconnector

Int. disconnector Motor OTM1600E3M230C

OTM1600E3M230C MOTORIZED 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

Additional Product Information

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

End of Life Instructions 1SCC301141M0201

Environmental Product Declaration - EPD 1SCC303101D0201

REACH Declaration 1SCC011021D0201

RoHS Information 1SCC011020D0201

Toxic Substances Control Act - TSCA 1SCC011025D0201

Eco Transparency

Environmental Product Declaration - EPD 1SCC303101D0201

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country of Origin Finland (FI)

Popular Downloads

Data Sheet, Technical Information 1SCC301020C0201

Instructions and Manuals 1SCC303006M0205

Environmental Product Declaration - EPD 1SCC303101D0201

End of Life Instructions 1SCC301141M0201

Dimensions

Product Net Width 506.5 mm

Product Net Height 372 mm

Product Net Depth / Length 153 mm

Product Net Weight 26 kg

Technical

Rated Operational Current AC-21A (Ie) (380 ... 415 V) 1600 A
(500 V) 1600 A

(690 V) 1600 A

(1000 V AC) 1600 A

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 1600 A
(500 V) 1600 A

(690 V) 1600 A

Rated Operational Current AC-23A (Ie) (380 ... 415 V) 1250 A
(500 V) 1250 A

(690 V) 1250 A

Rated Operational Power AC-23A (Pe) (400 ... 415 V) 710 kW
(500 V) 900 kW

(690 V) 1200 kW

Conventional Free-air Thermal Current (Ith) ? = 40 °C 1600 A

Conventional Thermal Current (Ithe) Fully Enclosed 1600 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 1000 V

Rated Operational Voltage Main Circuit 1000 V

Rated Short-Circuit Making Capacity (Icm)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA115366R1001 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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