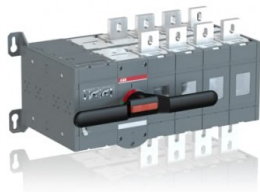


INDUSTRIAL COMPONENT DATA

1SCA112702R1001 ABB OTM1250E4CM230C MOTORIZED C/O SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA112702R1001



Manufacturer	ABB
MPN / Reference	1SCA112702R1001
Catalog number	112702
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-F1F61C57D0
Generated	2026-08-01

Product Overview

OTM1250E4CM230C MOTORIZED C/O SWITCH

Int. Motor Commutator OTM1250E4CM230C

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

Additional Product Information

Circular Value

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

End of Life Instructions 1SCC303060M0201

Environmental Information 1SCC303036D0202

REACH Declaration 1SCC011021D0201

RoHS Information 1SCC011020D0201

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country of Origin Finland (FI)

Popular Downloads

Data Sheet, Technical Information 1SCC303003C0201

Instructions and Manuals 1SCC303002M0206

End of Life Instructions 1SCC303060M0201

Dimensions

Product Net Width 587 mm

Product Net Height 306 mm

Product Net Depth / Length 297 mm

Product Net Weight 65 kg

TechnicalRated Operational Current AC-21A (Ie) (380 ... 415 V) 1250 A
(500 V) 1250 A

(690 V) 1250 A

Rated Operational Current AC-22A (Ie) (380 ... 415 V) 1250 A
(500 V) 1250 A

(690 V) 1250 A

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

(690 V) 1250 A

Rated Operational Current AC-31B (Ie) (380 ... 415 V) 1250 A

Rated Operational Current AC-33B (Ie) (380 ... 415 V) 1000 A

Rated Operational Power AC-23A (Pe) (380 ... 415 V) 710 kW
(500 V) 900 kW

(690 V) 1200 kW

Conventional Free-air Thermal Current (Ith) ? = 40 °C 1250 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Voltage 1000 V

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 50 kiloampere rms

Motor Operational Voltage 220 ... 240 V AC

Power Loss 29 W

Pollution Degree 3

Handle Color Black

Handle Type Direct mounted handle

Fourth Pole Position...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA112702R1001 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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