

INDUSTRIAL COMPONENT DATA

1SCA120102R1001 ABB OTM40F4CMA230V MOTORIZED C/O SWITCH

Brand: ABB | Manufacturer Part Number: 1SCA120102R1001



Manufacturer	ABB
MPN / Reference	1SCA120102R1001
Catalog number	120102
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-4BAA673378
Generated	2026-08-03

Product Overview

OTM40F4CMA230V MOTORIZED C/O SWITCH

Int. Commutator Motor OTM40F4CMA230V

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

ABB EcoSolutions

End Of Life Disassembling Instructions 1SCC303056M0201

Environmental Product Declaration - EPD 1SCC303135D0201

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 1SCC011021D0201

RoHS Declaration 1SCC011020D0201

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Popular Downloads

Data Sheet, Technical Information 1SCC303003C0201

Instructions and Manuals 1SCC303009M0206

Environmental Product Declaration - EPD 1SCC303135D0201

Environmental

Degree of Protection Front IP20

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 283 mm

11.14 in

Product Net Height 100 mm

3.94 in

Product Net Depth / Length 116 mm

4.57 in

Product Net Weight 1.86 kg

4.1 lb

Container Information

Package Level 1 Units box 1 box

Package Level 1 Width 115 mm

Package Level 1 Depth / Length 315 mm

Package Level 1 Height 115 mm

Package Level 1 Gross Weight 1.86 kg

Package Level 1 EAN 6417019516905

Technical

Cable Cross-Section 2.5 ... 16 mm²

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 40 A

Conventional Thermal Current (I_{the}) Fully Enclosed 40 A

Degree of Protection Front IP20

Distance Between Phases Standard

Fourth Pole Position Right Side

Fourth Pole Type Switched - Simultaneous Function

Handle Color Black

Handle Type Direct mounted handle

Motor Operational Voltage 110 ... 240 V AC/DC

Mounting Type...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA120102R1001 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.