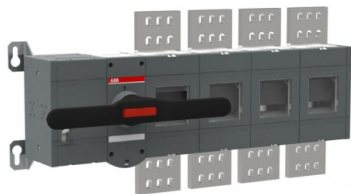


INDUSTRIAL COMPONENT DATA

1SCA162704R1001 ABB Int. Sec. Mot.DC-20B OTM2500E4M230V-135

Brand: ABB | Manufacturer Part Number: 1SCA162704R1001



Manufacturer	ABB
MPN / Reference	1SCA162704R1001
Catalog number	1SCA162704R1001
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-ED5119373B
Generated	2026-08-03

Product Overview

Int. Sec. Mot.DC-20B OTM2500E4M230V-135
OTM2500E4M230V-135 Motorized Disconnecter

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**

Additional Product Information

Material Compliance

REACH Declaration 1SCC301240D0201

RoHS Declaration 1SCC301239D0201

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

Toxic Substances Control Act - TSCA 1SCC301321D0201

Popular Downloads

Data Sheet, Technical Information 1SCC301023C0201

Instructions and Manuals 1SCC301104M0201

Mechanical Drawings otm2500e4_.stp

1SCC303656F0001

1SCC303657F0001

Environmental

Degree of Protection Front IP00

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85353010

Country or Territory of Origin Finland

China

Dimensions

Product Frame Size OTM2500-135

Product Net Width 770.5 mm

30.3 in

Product Net Height 376.4 mm

14.8 in

Product Net Depth / Length 153 mm

6 in

Product Net Weight 40.2 kg

88.6 lb

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 590 mm

23.2 in

Package Level 1 Depth / Length 790 mm

31.1 in

Package Level 1 Height 210 mm

8.3 in

Package Level 1 Gross Weight 57.3 kg

126.3 lb

Package Level 1 EAN 6417019926865

Technical

Connection Configuration Connection type 2 or 3

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 2500 A

? = 40 °C 4000 A

Conventional Thermal Current (I_{the}) Fully Enclosed 2500 A

Fully Enclosed 4000 A

Degree of Protection Front IP00

Handle Color Black

Handle Length 400 mm

15.7 in

Handle Type Direct mounted pistol type handle

Mechanical Durability 600 cycle

Motor Operational Voltage 220 ... 240 V AC

Mounting Type Base mounting

Number of Circuits 1

2

Numb...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA162704R1001 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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