

**INDUSTRIAL COMPONENT DATA**

# 1SCA159250R1001 ABB Int. Disconnecter DC-20 OT1600E04-135

Brand: ABB | Manufacturer Part Number: 1SCA159250R1001



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA159250R1001     |
| Catalog number  | 1SCA159250R1001     |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-A157298F1B       |
| Generated       | 2026-08-04          |

## Product Overview

Int. Disconnecter DC-20 OT1600E04-135

OT1600E04-135 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

ABB EcoSolutions

End Of Life Disassembling Instructions 1SCC301120M0201

Environmental Information 1SCC301233D0201

Environmental Product Declaration - EPD 1SCC301300D0201

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

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 1SCC011025D0201

Popular Downloads

Data Sheet, Technical Information 1SCC301023C0201

Instructions and Manuals 1SCC301104M0201

Environmental Product Declaration - EPD 1SCC301300D0201

**Environmental**

Degree of Protection Front IP00

Environmental Information 1SCC301233D0201

Pollution Degree 3

**Ordering**

Minimum Order Quantity 1 piece

Customs Tariff Number 85353010

Country or Territory of Origin Finland

China

**Dimensions**

Product Frame Size OT1600-135

Product Net Width 414.5 mm

16.3 in

Product Net Height 372 mm

14.6 in

Product Net Depth / Length 148.5 mm

5.9 in

Product Net Weight 21.6 kg

47.6 lb

**Container Information**

Package Level 1 Units box 1 piece

Package Level 1 Width 400 mm

15.7 in

Package Level 1 Depth / Length 435 mm

17.1 in

Package Level 1 Height 170 mm

6.7 in

Package Level 1 Gross Weight 22.9 kg

50.5 lb

Package Level 1 EAN 6417019886978

**Technical**

Connection Configuration Connection type 2 or 3

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

? = 40 °C 2500 A

Conventional Thermal Current (Ithe) Fully Enclosed 1600 A

Fully Enclosed 25...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SCA159250R1001 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.