

INDUSTRIAL COMPONENT DATA

1SCA125821R1001 ABB OTDC100E11 DC Switch-disconnector

Brand: ABB | Manufacturer Part Number: 1SCA125821R1001



Manufacturer	ABB
MPN / Reference	1SCA125821R1001
Catalog number	125821
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-C8217652B2
Generated	2026-08-02

Product Overview

OTDC100E11 DC Switch-disconnector

DC OTDC100E11 disconnect 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 > OTDC**

Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available

End Of Life Disassembling Instructions 1SCC301114M0201

Environmental Information NA

Environmental Product Declaration - EPD 1SCC301248D0201

Improved Energy Efficiency for Customers Product Efficiency - Product considered more energy-efficient compared to similar product on market or older products from the same line

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 66,5 %

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 1SCC301321D0201

Popular Downloads

Data Sheet, Technical Information 1SCC301022C0201

Instructions and Manuals 1SCC301081M0206

Mechanical Drawings OTDC100_250E11.igs

1SCC307007F0002

1SCC307008F0002

Environmental Product Declaration - EPD 1SCC301248D0201

Environmental

Degree of Protection Front IP20

Environmental Information NA

Pollution Degree 3

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85363030

Country or Territory of Origin Finland

Dimensions

Product Frame Size S1.0

Product Net Width 115.5 mm

4.5 in

Product Net Height 176 mm

6.9 in

Product Net Depth / Length 83.5 mm

3.3 in

Product Net Weight 1.2 kg

2.7 lb

Container Information

Packa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA125821R1001 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.