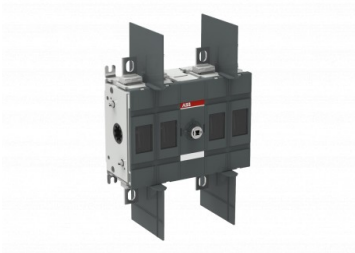


INDUSTRIAL COMPONENT DATA

1SCA125824R1001 ABB DC disconnecter switch OTDC100E22

Brand: ABB | Manufacturer Part Number: 1SCA125824R1001



Manufacturer	ABB
MPN / Reference	1SCA125824R1001
Catalog number	125824
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D4F7A39339
Generated	2026-07-29

Product Overview

DC disconnecter switch OTDC100E22
Switch disconnecter DC OTDC100E22
OTDC100E22 DC Switch-disconnector

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
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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_200E22.igs

1SCC307583F0201

1SCC307584F0201

Wiring Diagram 1SCC301033K0201

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 185.4 mm

7.3 in

Product Net Height 262 mm

10.3 in

Product Net Depth / Length 90.5 mm

3.6 in

Product Net Weight 2.2 kg

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA125824R1001 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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