

INDUSTRIAL COMPONENT DATA

OTDC200EV22 1SCA149081R1001 ABB OTDC200EV22 DC Switch-disconnector

Brand: ABB | Manufacturer Part Number: OTDC200EV22



Manufacturer	ABB
MPN / Reference	OTDC200EV22
Catalog number	1SCA149081R1001
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-EE5626209B
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Product Overview

OTDC200EV22 DC Switch-disconnector

DC disconnector switch OTDC200EV22

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

OTDC200EV22 DC Switch-disconnector, Handle and shaft not included, Base mounting, IEC 200 A 1000V and 200 A 1500V

Ordering

Minimum Order Quantity:1 piece

Customs Tariff Number:85365080

Popular Downloads

Data Sheet, Technical Information:1SCC301021C0201

Dimensions

Product Net Width:185.4mm

Product Net Height:210mm

Product Net Depth:90.5mm

Product Net Weight:2,25kg

Technical

Rated Operational Current DC-21B (Ie):(1000 V) 200 A

(1500 V) 200 A

Conventional Thermal Current (I_{the}): Fully Enclosed 200 A

Rated Impulse Withstand Voltage (U_{imp}): 12 kV

Rated Insulation Voltage (U_i): 1500 V

Rated Operational Voltage: 1500 V

Power Loss: at Rated Operating Conditions per Pole 6 W

Pollution Degree: 3

Handle Type: Handle and shaft not included

Switches Operating Mechanism: 22 (Between the Poles)

Operating Mode: Front operated

Standards: IEC

Special Functions: 1500 V pre-connected

Mounting Type: Base mounting

Number of Circuits: 1

Number of Poles: 4

Terminal Type: Lug terminals

Certificates and Declarations (Document Number)

Declaration of Conformity - CE: 1SCC301201D2703

Instructions and Manuals: 1SCA144401R1001

Container Information

Package Level 1 Units: 1 piece

Package Level 1 Width: 240 mm

Package Level 1 Length: 270 mm

Package Level 1 Height: 120 mm

Package Level 1 Gross Weight: 2.5 kg

Package Level 1 EAN: 6417019786872

Classifications

Object Classification Code: Q

ETIM 5: EC000216 - Switch disconnecter

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / OTDC200EV22 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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