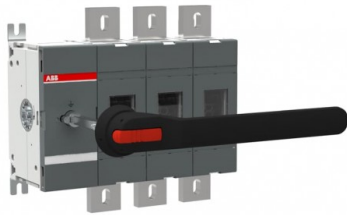


INDUSTRIAL COMPONENT DATA

1SCA118451R1001 ABB Disconnecter switch OT1000EP03P

Brand: ABB | Manufacturer Part Number: 1SCA118451R1001



Manufacturer	ABB
MPN / Reference	1SCA118451R1001
Catalog number	118451
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-68D0DAC972
Generated	2026-08-02

Product Overview

Disconnecter switch OT1000EP03P
OT1000EP03P 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**

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 1SCC011021D0201
RoHS Declaration 1SCC011020D0201
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 1SCC301020C0201
Instructions and Manuals 1SCC301047M0213
Mechanical Drawings 1SCC301492F0001
1SCC301491F0001

OT1250E03.igs

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 85365080

Country or Territory of Origin Finland

Dimensions

Product Net Width 334.5 mm

Product Net Height 306 mm

Product Net Depth / Length 167 mm

Product Net Weight 17 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 400 mm

Package Level 1 Depth / Length 435 mm

Package Level 1 Height 170 mm

Package Level 1 Gross Weight 17.5 kg

Package Level 1 EAN 6417019501833

Technical

Conventional Free-air Thermal Current (I_{th}) ? = 40 °C 1000 A

Conventional Thermal Current (I_{the}) Fully Enclosed 1000 A

Degree of Protection Front IP00

Distance Between Phases Standard

Handle Color Black

Handle Type Handle and shaft inclu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA118451R1001 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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