

INDUSTRIAL COMPONENT DATA

1SCA118950R1001 ABB Disconnecter switch OT1000EM04P

Brand: ABB | Manufacturer Part Number: 1SCA118950R1001



Manufacturer	ABB
MPN / Reference	1SCA118950R1001
Catalog number	118950
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-AE0858D630
Generated	2026-07-29

Product Overview

Disconnecter switch OT1000EM04P
OT1000EM04P 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 1SCC301076M0204
Mechanical Drawings 1SCC301955F0001
1SCC301954F0001

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 429.5 mm

Product Net Height 306 mm

Product Net Depth / Length 234 mm

Product Net Weight 21 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 400 mm

Package Level 1 Depth / Length 630 mm

Package Level 1 Height 300 mm

Package Level 1 Gross Weight 21.5 kg

Package Level 1 EAN 6417019505718

Technical

Conventional Free-air Thermal Current (Ith) ? = 40 °C 1000 A

Conventional Thermal Current (Ithe) Fully Enclosed 1000 A

Degree of Protection Front IP00

Distance Between Phases Standard

Fourth Pole Position Right Side

Fourth Pole Type Switched - Simulta...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA118950R1001 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.