

INDUSTRIAL COMPONENT DATA

1SCA158220R1001 ABB DC Disconnecter Switch OTDC500F11

Brand: ABB | Manufacturer Part Number: 1SCA158220R1001



Manufacturer	ABB
MPN / Reference	1SCA158220R1001
Catalog number	158220
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-BEC18FAB7A
Generated	2026-08-04

Product Overview

DC Disconnecter Switch OTDC500F11
OTDC500F11 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
--------------	-----------------------

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 1SCC301112M0201
Environmental Product Declaration - EPD 1SCC301247D0201
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 - 59,09 %
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 1SCC301099M0201
9AKK107492A6191
Mechanical Drawings OTDC315-630FV11_stp
OTDC315-630FV11_igs
1SCC307658F0001
1SCC307659F0001
Wiring Diagram 1SCC301030K0201
Environmental Product Declaration - EPD 1SCC301247D0201
Environmental
Degree of Protection Front IP20
Pollution Degree 3
Ordering
Minimum Order Quantity 1 piece
Customs Tariff Number 85363090
Country or Territory of Origin Finland
India
Dimensions
Product Frame Size M
Product Net Width 157.5 mm
6.2 in
Product Net Height 211 mm
8.3 in
Product Net Depth / Length 135 mm
5.3 in
Product Net Weight 3.5 kg
7.7 lb
Container Info...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SCA158220R1001 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.