

## INDUSTRIAL COMPONENT DATA

# 1SCA158226R1001 ABB DC Switch-disconnector for 1500V photovoltaic power plants 315-630A, 2P

Brand: ABB | Manufacturer Part Number: 1SCA158226R1001



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SCA158226R1001     |
| Catalog number  | 158226              |
| Category        | Switch disconnector |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-BE04C10431       |
| Generated       | 2026-08-06          |

## Product Overview

DC Switch-disconnector for 1500V photovoltaic power plants 315-630A, 2P

DC Disconnector Switch OTDC500FV11

OTDC500FV11 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 &gt; Manual Switches &gt; OT\_C

## Additional Product Information

ABB EcoSolutions

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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 85353010

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 / 1SCA158226R1001 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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