

**INDUSTRIAL COMPONENT DATA**

# 1SDA134365R1 ABB E4.2S MS/DC-E 2500A 1500VDC 4p F

Brand: ABB | Manufacturer Part Number: 1SDA134365R1



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SDA134365R1        |
| Catalog number  | 134365              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-125710DE9C       |
| Generated       | 2026-07-31          |

## Product Overview

E4.2S MS/DC-E 2500A 1500VDC 4p F

**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; Rack "Megamax-Emax"

## Additional Product Information

Material Compliance

REACH Declaration 9AKK108466A1425

RoHS Declaration 9AKK108466A1424

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

Toxic Substances Control Act - TSCA 9AKK108467A8326

Ordering

EAN 8056221334204

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 510 mm

Product Net Height 371 mm

Product Net Depth / Length 270 mm

Product Net Weight 81 kg

Container Information

Package Level 1 Units box 1 piece  
Package Level 1 Width 515 mm  
Package Level 1 Height 600 mm  
Package Level 1 Depth / Length 785 mm  
Package Level 1 Gross Weight 95 kg  
Package Level 1 EAN 8056221334204  
Additional Information  
Product Main Type SACE Emax 2  
Product Name Switch Disconnecter  
Product Type Switch Disconnecter  
Version F  
Technical  
Current Type DC  
Number of Poles 4P  
Power Loss 320 W  
Rated Current (In) 2500 A  
Rated Impulse Withstand Voltage (Uimp) 12000 V  
Rated Insulation Voltage (Ui) 1500 V  
Rated Operational Current (Ie) 1500 V DC  
Rated Short-time Withstand Current Low Voltage (Icw) 65 kA  
Rated Uninterrupted Current (Iu) 2500 A  
Rated Voltage (Ur) 1500 V  
Short-Circuit Performance Level S  
Standards IEC  
Sub-type E4.2  
Terminal Connection Type Rear flat Vertical  
Certificates and Declarations  
Data Sheet, Technical Information 1SDC200045D0201  
Declaration of Conformity - CE 9AKK107992A0071  
Instructions and Manuals 1SDH002083A1002  
External Classifications and Standards....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA134365R1 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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