

INDUSTRIAL COMPONENT DATA

1SDA134380R1 ABB E4.2V MS/DC-E 2000A 1500VDC 4p F

Brand: ABB | Manufacturer Part Number: 1SDA134380R1



Manufacturer	ABB
MPN / Reference	1SDA134380R1
Catalog number	134380
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-8DE2666254
Generated	2026-07-31

Product Overview

E4.2V MS/DC-E 2000A 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 > 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 8056221334358

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 8056221334358
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 200 W
Rated Current (In) 2000 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) 100 kA
Rated Uninterrupted Current (Iu) 2000 A
Rated Voltage (Ur) 1500 V
Short-Circuit Performance Level V
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 / 1SDA134380R1 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.