

INDUSTRIAL COMPONENT DATA

1SDA115458R1 ABB E4.2-A MS/DC-E 2000A 1500V 4p FP VR

Brand: ABB | Manufacturer Part Number: 1SDA115458R1



Manufacturer	ABB
MPN / Reference	1SDA115458R1
Catalog number	115458
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-2A299FDF87
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Product Overview

E4.2-A MS/DC-E 2000A 1500V 4p FP VR

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

ABB EcoSolutions
 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
 Environmental
 Environmental Information 9AKK108467A6707
 Ordering
 EAN 8056221075442
 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 85 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 100 kg

Package Level 1 EAN 8056221075442

Additional Information

Product Main Type SACE Emax 2

Product Name Fixed Part

Product Type Fixed Part

Version W FP

Technical

Current Type DC

Number of Poles 4P

Rated Current (In) 2000 A

Rated Impulse Withstand Voltage (Uimp) 12000 V

Rated Insulation Voltage (Ui) 1500 V

Rated Operational Voltage 1500 V DC

Rated Uninterrupted Current (Iu) 2000 A

Rated Voltage (Ur) 1500 V

Short-Circuit Performance Level N

Standards UL

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

ETIM 9 EC002043 - Chass...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA115458R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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