

INDUSTRIAL COMPONENT DATA

1SDA073908R1 ABB E1.2 W FP lu 1600 4p HR HR

Brand: ABB | Manufacturer Part Number: 1SDA073908R1



Manufacturer	ABB
MPN / Reference	1SDA073908R1
Catalog number	073908
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-46FB6D2CA3
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Product Overview

E1.2 W FP lu=1600 4p HR HR
FIXED BASE W TER. HR-HR 4P lu1600 -E1.2

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" > E1.2
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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
Order Code US and Canada ZAC16A0XX
EAN 8015644778415
Minimum Order Quantity 1 piece
Customs Tariff Number 85389099
Dimensions

Product Net Width 348 mm

Product Net Height 363.5 mm

Product Net Depth / Length 271 mm

Product Net Weight 23 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 375 mm

Package Level 1 Height 330 mm

Package Level 1 Depth / Length 388 mm

Package Level 1 Gross Weight 26 kg

Package Level 1 EAN 8015644778415

Additional Information

Product Main Type SACE Emax 2

Product Name Fixed Part

Product Type Fixed Part

Version W FP

Technical

Current Type AC

Neutral Pole Current ($I_{n\%}$) 100 %

Number of Poles 4P

Rated Current (I_n) 1600 A

Rated Impulse Withstand Voltage (U_{imp}) acc. to IEC 60947-2 12 kV

Rated Insulation Voltage (U_i) AC 1000 V

Rated Operational Voltage 690 V AC

800 V AC

Rated Uninterrupted Current (I_u) 1600 A

Rated Voltage (U_r) 800 V

Recommended Screw Driver Main Circuit M10

Standards IEC

Sub-type E1.2

Terminal Connection Type Rear flat Horizontal

Terminal Type Bolt

Tightening Torque 45 N·m

Certificates and Declarations

ATEX Certificate No certification needed

CSA C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073908R1 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

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