

INDUSTRIAL COMPONENT DATA

1SDA073916R1 ABB E4.2 W FP Iu 4000 or V version 4p HR HR

Brand: ABB | Manufacturer Part Number: 1SDA073916R1



Manufacturer	ABB
MPN / Reference	1SDA073916R1
Catalog number	073916
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
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Product Overview

E4.2 W FP Iu=4000 or V version 4p HR HR
 FIXED BASE W TER. HR-HR 4P Iu4000 -E4.2

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" > E4.2**

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 ZCC40A0XX
 EAN 8015644778491
 Minimum Order Quantity 1 piece
 Customs Tariff Number 85389099
 Dimensions

Product Net Width 551 mm

Product Net Height 425 mm

Product Net Depth / Length 383 mm

Product Net Weight 62 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 570 mm

Package Level 1 Height 610 mm

Package Level 1 Depth / Length 785 mm

Package Level 1 Gross Weight 69 kg

Package Level 1 EAN 8015644778491

Additional Information

Product Main Type SACE Emax 2

Product Name Fixed Part

Product Type Fixed Part

Version W FP

Technical

Connecting Capacity 4000 mm²

Current Type AC

Neutral Pole Current ([%I_n]) 100 %

Number of Poles 4P

Rated Current (I_n) 4000 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

900 V AC

Rated Uninterrupted Current (I_u) 4000 A

Rated Voltage (U_r) 900 V

Recommended Screw Driver M12

Standards IEC

Sub-type E4.2

Terminal Connection Type Rear flat Horizontal

Terminal Type Bolt

Tightening Torque 70 N·m

Certificates and Declarations

ATEX Certificate No cer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073916R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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