

INDUSTRIAL COMPONENT DATA

1SDA073907R1 ABB E1.2 W FP lu 1600 3p HR HR

Brand: ABB | Manufacturer Part Number: 1SDA073907R1



Manufacturer	ABB
MPN / Reference	1SDA073907R1
Catalog number	073907
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-9E4832C102
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Product Overview

E1.2 W FP lu=1600 3p HR HR
FIXED BASE W TER. HR-HR 3P 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 Z1C16A0XX
EAN 8015644778408
Minimum Order Quantity 1 piece
Customs Tariff Number 85389099
Dimensions

Product Net Width 278 mm
Product Net Height 363.5 mm
Product Net Depth / Length 271 mm
Product Net Weight 20 kg
Container Information
Package Level 1 Units box 1 piece
Package Level 1 Width 320 mm
Package Level 1 Height 330 mm
Package Level 1 Depth / Length 373 mm
Package Level 1 Gross Weight 23 kg
Package Level 1 EAN 8015644778408
Additional Information
Product Main Type SACE Emax 2
Product Name Fixed Part
Product Type Fixed Part
Version W FP
Technical
Current Type AC
Number of Poles 3P
Rated Current (In) 1600 A
Rated Impulse Withstand Voltage (Uimp) acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (Ui) AC 1000 V
Rated Operational Voltage 690 V AC
800 V AC
Rated Uninterrupted Current (Iu) 1600 A
Rated Voltage (Ur) 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 Certificate No certification needed....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073907R1 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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