

INDUSTRIAL COMPONENT DATA

1SDA073919R1 ABB E6.2 W FP Iu 5000 4p/f HR HR

Brand: ABB | Manufacturer Part Number: 1SDA073919R1



Manufacturer	ABB
MPN / Reference	1SDA073919R1
Catalog number	073919
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-1097EAFD4D
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Product Overview

E6.2 W FP Iu=5000 4p/f HR HR
FIXED BASE W TER. HR-HR 4P Iu5000 -E6.2/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" > E6.2
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Additional Product Information

Circular Value
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
Toxic Substances Control Act - TSCA 9AKK108467A8326
Environmental
Environmental Information 9AKK108467A6707
REACH Declaration 9AKK108466A1425
RoHS Information 9AKK108466A1424
RoHS Status Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Ordering
Order Code US and Canada ZEC50A0XX
EAN 8015644778521
Minimum Order Quantity 1 piece
Customs Tariff Number 85389099
Dimensions
Product Net Width 1069 mm

Product Net Height 425 mm
Product Net Depth / Length 383 mm
Product Net Weight 112 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 1257 mm
Package Level 1 Gross Weight 123 kg
Package Level 1 EAN 8015644778521
Additional Information
Current Type AC
Neutral Pole Current ($I_{n\%}$) 100 %
Number of Poles 4 / f
Product Main Type SACE Emax 2
Product Name Fixed Part
Product Type Fixed Part
Rated Current (I_n) 5000 A
Rated Voltage (U_r) 690 V
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
Rated Uninterrupted Current (I_u) 5000 A
Recommended Screw Driver Main Circuit M12
Standards IEC
Sub-type E6.2
Terminal Connection Type Rear flat Horizontal
Terminal Type Bolt
Tightening Torque 70 N·m
Version W FP
Certificates and Declarations
ATEX Certificate No certification needed
CSA Certificate No certification needed
CSA Ce...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073919R1 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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