

INDUSTRIAL COMPONENT DATA

1SDA073909R1 ABB E2.2 W FP Iu 2000 3p HR HR

Brand: ABB | Manufacturer Part Number: 1SDA073909R1



Manufacturer	ABB
MPN / Reference	1SDA073909R1
Catalog number	073909
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-91564910E6
Generated	2026-07-29

Product Overview

E2.2 W FP Iu=2000 3p HR HR
FIXED BASE W TER. HR-HR 3P Iu2000 -E2.2

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" > E2.2
--------------	----------------------------------

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 Z2C20A0XX
EAN 8015644778422
Minimum Order Quantity 1 piece
Customs Tariff Number 85389099
Dimensions

Product Net Width 317 mm

Product Net Height 425 mm

Product Net Depth / Length 383 mm

Product Net Weight 36 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 515 mm

Package Level 1 Gross Weight 41 kg

Package Level 1 EAN 8015644778422

Additional Information

Product Main Type SACE Emax 2

Product Name Fixed Part

Product Type Fixed Part

Version W FP

Technical

Current Type AC

Electrical Durability 2000 cycle

Mechanical Durability 25000 cycle

60 cycles per hour

Number of Poles 3P

Rated Current (In) 2000 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

900 V AC

Rated Uninterrupted Current (Iu) 2000 A

Rated Voltage (Ur) 900 V

Recommended Screw Driver Main Circuit M12

Standards IEC

Sub-type E2.2

Terminal Connection Type Rear flat Horizontal

Terminal Type Bolt

Tightening Torque 70 N·m

Certificates and D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA073909R1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.