

INDUSTRIAL COMPONENT DATA

1SDA071827R1 ABB E4.2N 4000 Ekip G Touch LSIG 4p F HR

Brand: ABB | Manufacturer Part Number: 1SDA071827R1



Manufacturer	ABB
MPN / Reference	1SDA071827R1
Catalog number	071827
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-63A8FF72CB
Generated	2026-08-04

Product Overview

E4.2N 4000 Ekip G Touch LSIG 4p F HR

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

ABB EcoSolutions Yes

ABB Site Meeting Group Waste To Landfill Target UL 2799 Zero Waste To Landfill Validation available

End Of Life Disassembling Instructions 9AKK108468A2363

Environmental Product Declaration - EPD 9AKK108468A1904

9AKK108468A1910

Extended Product Lifetime Lifetime Extension Services are Offered

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 79.3 %

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 ZCNWERBN200A000000XX

EAN 8015644756772

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 510 mm

Product Net Height 371 mm

Product Net Depth / Length 270 mm

Product Net Weight 70 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 515 mm

Package Level 1 Height 610 mm

Package Level 1 Depth / Length 785 mm

Package Level 1 Gross Weight 77 kg

Package Level 1 EAN 8015644756772

Additional Information

Product Main Type SACE Emax 2

Product Name Air Circuit Breaker

Product Type Air Circuit Breaker

Version F

TechnicalConnecting Capacity 4000 mm²

Current Type AC

Electrical Durability Ue =< 440 V 5000 cycle

Ue = 5...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend ABB / 1SDA071827R1 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.