

INDUSTRIAL COMPONENT DATA

1SDA070850R1 ABB E1.2N 1250 Ekip G Hi-Touch LSIG 3p F F

Brand: ABB | Manufacturer Part Number: 1SDA070850R1



Manufacturer	ABB
MPN / Reference	1SDA070850R1
Catalog number	070850
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-D1B0F1B407
Generated	2026-08-06

Product Overview

E1.2N 1250 Ekip G Hi-Touch LSIG 3p F 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" > E1.2

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 9AKK108468A2360

Environmental Product Declaration - EPD 9AKK108468A1900

9AKK108468A3028

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 76.4 %

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 Z1NREHBQ200A000000XX

EAN 8015644747008

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 210 mm

Product Net Height 296 mm

Product Net Depth / Length 183 mm

Product Net Weight 14 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 270 mm

Package Level 1 Height 350 mm

Package Level 1 Depth / Length 330 mm

Package Level 1 Gross Weight 16 kg

Package Level 1 EAN 8015644747008

Additional Information

Product Main Type SACE Emax 2

Product Name Air Circuit Breaker

Product Type Air Circuit Breaker

Version F

Technical

Current Type AC

Electrical Durability $U_e \leq 440 \text{ V}$ 8000 cycle

$U_e = 500 \dots 690 \text{ V}$ 6500 cycle

30 cycles per hour

Mechanical Durability 20000 cycle

60 cycles per hour...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA070850R1 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.