

INDUSTRIAL COMPONENT DATA

1SDA071670R1 ABB E2.2N 2000 Ekip G Hi-Touch LSIG 4p F HR

Brand: ABB | Manufacturer Part Number: 1SDA071670R1



Manufacturer	ABB
MPN / Reference	1SDA071670R1
Catalog number	071670
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-897AFF7828
Generated	2026-08-04

Product Overview

E2.2N 2000 Ekip G Hi-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" > E2.2
--------------	----------------------------------

Additional Product Information

ABB EcoSolutions
 ABB EcoSolutions Yes
 Circular Value
 Circular Design Principles Recyclability Rate Design for Closing Resource Loops - Standard EN45555 - 79.1 %
 Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
 End of Life Instructions 9AKK108468A2361
 Group Waste to Landfill Target UL 2799 Zero Waste To Landfill Validation available
 Toxic Substances Control Act - TSCA 9AKK108467A8326
 Eco Transparency
 Environmental Product Declaration - EPD 9AKK108468A1902
 9AKK108468A1909
 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 ZBNTEKBQ200A000000XX

EAN 8015644755201

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 366 mm

Product Net Height 371 mm

Product Net Depth / Length 270 mm

Product Net Weight 53 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 615 mm

Package Level 1 Gross Weight 58 kg

Package Level 1 EAN 8015644755201

Additional Information

Current Type AC

Electrical Durability $U_e \leq 440 \text{ V}$ 10000 cycle

$U_e = 500 \dots 690 \text{ V}$ 8000 cycle

30 cycles per hour

Mechanical Durability 25000 cycle

60 cycles per hour

Neutral Pole Current (I_{lu}) 100 %

Number of Poles 4

Power Loss 212 W

Product Main Type SACE Emax 2

Product Name Air Circuit Breaker

Product T...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA071670R1 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.