

INDUSTRIAL COMPONENT DATA

1SDA056147R1 ABB E3N 3200 PR122/P-LI In 3200A 3p F HR

Brand: ABB | Manufacturer Part Number: 1SDA056147R1



Manufacturer	ABB
MPN / Reference	1SDA056147R1
Catalog number	056147
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-A7578155B1
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Product Overview

E3N 3200 PR122/P-LI In=3200A 3p F HR

E3N3200 PR122/P LI 3P 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" > E3

Additional Product Information

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) Document availability on demand

Environmental

Environmental Information 9AKK10103A6076

Ordering

EAN 8015644574871

Minimum Order Quantity 1 piece

Customs Tariff Number 85362090

Dimensions

Product Net Width 404 mm

Product Net Height 418 mm

Product Net Depth / Length 302 mm

Product Net Weight 60 kg

Container Information

Package Level 1 Units 1 piece

Package Level 1 Width 515 mm

Package Level 1 Height 600 mm

Package Level 1 Depth / Length 615 mm

Package Level 1 Gross Weight 72 kg

Package Level 1 EAN 8015644574871

Additional Information

Product Main Type SACE Emax

Product Name Air Circuit Breaker

Product Type Air Circuit Breaker

Version F

Technical

Current Type AC

Electrical Durability $U_e \leq 440$ V 6000 cycle

$U_e = 500 \dots 690$ V 5000 cycle

20 cycles per hour

Mechanical Durability 20000 cycle

60 cycles per hour

Number of Poles 3P

Power Loss 330 W

Rated Current (I_n) 3200 A

Rated Impulse Withstand Voltage (U_{imp}) 12 kV

Rated Insulation Voltage (U_i) 1000 V

Rated Operational Current (I_e) 3200 A

Rated Operational Voltage 690 V AC

Rated Service Short-Circuit Breaking Capacity (I_{cs}) (220 V AC) 65 kA

(230 V AC) 65 kA

(380 V AC) 65 kA

(400 V AC) 65 kA

(415 V AC) 65 kA

(440 V AC) 65 kA

(500 V AC) 65 kA

(660 V AC) 65 kA

(690 V AC) 65 kA

Rated Short-time Withstand Current Low Volt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA056147R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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