

INDUSTRIAL COMPONENT DATA**1SDA056421R1 ABB E3H1600 PR122/P LSIG 3P W MP**

Brand: ABB | Manufacturer Part Number: 1SDA056421R1



Manufacturer	ABB
MPN / Reference	1SDA056421R1
Catalog number	056421
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-EB14802D13
Generated	2026-08-02

Product Overview

E3H1600 PR122/P LSIG 3P W MP

E3H 1600 PR122/P-LSIG In=1600A 3p W MP

STRUCTURED PRODUCT DATA**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog PathCatalog path **ABB > Service Breakers****Additional Product Information**

Extended Product Type:E3H1600PR122/P-LSIGIn=1600A3pWMP

Product ID:1SDA056421R1

EAN:8015644577612

Catalog Description:E3H 1600 PR122/P-LSIG In=1600A 3p W MP

Long Description:SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E3H 1600A THRE-POLE OVERCURRENT
RELEASE PR122/P-LSIG R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION
OPEN-CLOSED

Ordering

EAN:8015644577612

Minimum Order Quantity:1 piece

Customs Tariff Number:85362090

Dimensions

Product Net Width:432mm

Product Net Height:461mm

Product Net Depth / Length:396.5mm

Product Net Weight:64kg

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:77 kg

Package Level 1 EAN:8015644577612

Environmental

RoHS Status:Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Conflict Minerals Reporting Template (CMRT):Document availability on demand

Environmental Information:9AKK10103A6076

REACH Declaration:9AKK108466A1425

RoHS Information:9AKK108466A1424

Additional Information

Current Type:AC

Electrical Durability:Ue =< 440 V 10000 cycle

Ue = 500 ... 690 V 10000 cycle

20 cycles per hour

Mechanical Durability:20000 cycle

60 cycles per hour

Number of Poles:3

Power Loss:150 W

Product Main Type:SACE Emax

Product Name:Air Circuit Breaker

Product Type:Air Circuit Breaker

Rated Current (In):1600 A

Rated Voltage (Ur):690 V

Rated Impulse Withstand Voltage (Uimp):12 kV

Rated Insulation Voltage (Ui):1000...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA056421R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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