

INDUSTRIAL COMPONENT DATA

1SDA059033R1 ABB E3H/E MS 1600 3P W MP 1150VAC

Brand: ABB | Manufacturer Part Number: 1SDA059033R1



Manufacturer	ABB
MPN / Reference	1SDA059033R1
Catalog number	059033
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-433CB358F6
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Product Overview

E3H/E MS 1600 3P W MP 1150VAC

E3H/E MS 1600 3p 1150V AC W MP new

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Service Breakers

Additional Product Information

ABB EcoSolutions

Material Compliance

REACH Declaration 9AKK108466A1425

RoHS Declaration 9AKK108466A1424

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

Toxic Substances Control Act - TSCA 9AKK108467A8326

Environmental

Environmental Information 9AKK10103A6076

Ordering

EAN 8015644613921

Minimum Order Quantity 1 piece

Customs Tariff Number 85352100

Dimensions

Product Net Width 432 mm

Product Net Height 461 mm

Product Net Depth / Length 396.5 mm

Product Net Weight 64 kg

Container Information

Package Level 1 Units box 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 8015644613921

Additional Information

Product Main Type SACE Emax

Product Name Switch Disconnecter

Product Type Air Circuit Breaker

Version W

Technical

Current Type AC

Electrical Durability 500 cycle

20 cycles per hour

Mechanical Durability 20000 cycle

60 cycles per hour

Number of Poles 3P

Power Loss 85 W

Rated Current (In) 1600 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1250 V

Rated Operational Current (Ie) 1600 A

Rated Operational Voltage 1150 V AC

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 30 kA

Rated Uninterrupted Current (Iu) 1600 A

Rated Voltage (Ur) 1150 V

Short-Circuit Performance Level H

Standards IEC

Sub-type E3

Terminal Connection Type Withdrawable Circuit-Breakers

Certificates and Declarations

Data Sheet, Te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA059033R1 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

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