

INDUSTRIAL COMPONENT DATA

1SDA059048R1 ABB E1B/E MS 1250 4P W MP 1000VDC

Brand: ABB | Manufacturer Part Number: 1SDA059048R1



Manufacturer	ABB
MPN / Reference	1SDA059048R1
Catalog number	059048
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

E1B/E MS 1250 4P W MP 1000VDC
E1B/E MS 1250 4p 1000V DC 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 8015644614072
Minimum Order Quantity 1 piece
Customs Tariff Number 85362090
Dimensions
Product Net Width 414 mm
Product Net Height 461 mm

Product Net Depth / Length 396.5 mm

Product Net Weight 54 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 67 kg

Package Level 1 EAN 8015644614072

Additional Information

Product Main Type SACE Emax

Product Name Switch Disconnecter

Product Type Air Circuit Breaker

Version W

Technical

Current Type DC

Electrical Durability 10000 cycle

30 cycles per hour

Mechanical Durability 25000 cycle

60 cycles per hour

Number of Poles 4P

Power Loss 230 W

Rated Current (In) 1250 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1000 V

Rated Operational Current (Ie) 1250 A

Rated Operational Voltage 1000 V DC

Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 20 kA

Rated Uninterrupted Current (Iu) 1250 A

Rated Voltage (Ur) 1000 V

Short-Circuit Performance Level B

Standards IEC

Sub-type E1

Terminal Connection Type Withdrawable Circuit-Breakers

Certificates and Declarations

Data Sheet,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA059048R1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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