

**INDUSTRIAL COMPONENT DATA****1SDA059025R1 ABB E3H/E MS 2000 3P F HR 1150VAC**

Brand: ABB | Manufacturer Part Number: 1SDA059025R1



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SDA059025R1        |
| Catalog number  | 059025              |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-36006D2C99       |
| Generated       | 2026-08-01          |

**Product Overview**

E3H/E MS 2000 3P F HR 1150VAC

E3H/E MS 2000 3p 1150V AC F HR 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 8015644613846

Minimum Order Quantity 1 piece

Customs Tariff Number 85352100

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 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 72 kg

Package Level 1 EAN 8015644613846

Additional Information

Product Main Type SACE Emax

Product Name Switch Disconnecter

Product Type Switch-disconnector

Version F

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 130 W

Rated Current (In) 2000 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1250 V

Rated Operational Current (Ie) 2000 A

Rated Operational Voltage 1150 V AC

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

Rated Uninterrupted Current (Iu) 2000 A

Rated Voltage (Ur) 1150 V

Short-Circuit Performance Level H

Standards IEC

Sub-type E3

Terminal Connection Type Fixed Circuit-Breakers

Rear flat Horizontal

Certificates and Declarations

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA059025R1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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