

INDUSTRIAL COMPONENT DATA

1SDA059030R1 ABB SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E3H/MS 3200A 1150V AC FOUR-POLE FIXED WITH TERMINAL..

Brand: ABB | Manufacturer Part Number: 1SDA059030R1



Manufacturer	ABB
MPN / Reference	1SDA059030R1
Catalog number	059030
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-9E4EB87459
Generated	2026-08-03

Product Overview

E3H/E MS 3200 4p 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 8015644613891

Minimum Order Quantity 1 piece

Customs Tariff Number 85352100

Dimensions

Product Net Width 530 mm

Product Net Height 418 mm

Product Net Depth / Length 302 mm

Product Net Weight 76 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 785 mm

Package Level 1 Gross Weight 90 kg

Package Level 1 EAN 8015644613891

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

10 cycles per hour

Mechanical Durability 20000 cycle

60 cycles per hour

Number of Poles 4P

Power Loss 330 W

Rated Current (In) 3200 A

Rated Impulse Withstand Voltage (Uimp) 12 kV

Rated Insulation Voltage (Ui) 1250 V

Rated Operational Current (Ie) 3200 A

Rated Operational Voltage 1150 V AC

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

Rated Uninterrupted Current (Iu) 3200 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

D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA059030R1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.