

INDUSTRIAL COMPONENT DATA

1SDA058924R1 ABB E6H/E/MS 5000 4P W MP 1000VDC

Brand: ABB | Manufacturer Part Number: 1SDA058924R1



Manufacturer	ABB
MPN / Reference	1SDA058924R1
Catalog number	058924
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-7F27C89D2E
Generated	2026-08-04

Product Overview

E6H/E/MS 5000 4P W MP 1000VDC
E6H/E/f/MS 5000 4p W MP 1000V DC 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
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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
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
Toxic Substances Control Act - TSCA 9AKK108467A8326
Environmental
Environmental Information 9AKK10103A6076
Ordering
EAN 8015644612771
Minimum Order Quantity 1 piece
Customs Tariff Number 85362090
Dimensions
Product Net Width 1062 mm

Product Net Height 461 mm
Product Net Depth / Length 396.5 mm
Product Net Weight 135 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 1257 mm
Package Level 1 Gross Weight 161 kg
Package Level 1 EAN 8015644612771
Additional Information
Product Main Type SACE Emax
Product Name Switch Disconnecter
Product Type Air Circuit Breaker
Version W
Technical
Current Type DC
Electrical Durability 3000 cycle
10 cycles per hour
Mechanical Durability 12000 cycle
60 cycles per hour
Number of Poles 4 / f
Power Loss 700 W
Rated Current (In) 5000 A
Rated Impulse Withstand Voltage (Uimp) 12 kV
Rated Insulation Voltage (Ui) 1000 V
Rated Operational Current (Ie) 5000 A
Rated Operational Voltage 1000 V DC
Rated Short-time Withstand Current Low Voltage (Icw) for 1 s 65 kA
Rated Uninterrupted Current (Iu) 5000 A
Rated Voltage (Ur) 1000 V
Short-Circuit Performance Level H
Standards IEC
Sub-type E6
Terminal Connection Type Withd...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA058924R1 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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