

INDUSTRIAL COMPONENT DATA

1SDA059905R1 ABB W TER FIXED BASE. VR-VR 4P 1000VDC E1

Brand: ABB | Manufacturer Part Number: 1SDA059905R1



Manufacturer	ABB
MPN / Reference	1SDA059905R1
Catalog number	059905
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-6043FEBC3
Generated	2026-08-02

Product Overview

W TER FIXED BASE. VR-VR 4P 1000VDC - E1

E1 /E W FP 4p 1000V DC VR-VR 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 1SDL000142R0

Ordering

EAN 8015644623296

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Dimensions

Product Net Width 414 mm

Product Net Height 461 mm

Product Net Depth / Length 396.5 mm

Product Net Weight 36 kg

Container Information

Package Level 1 Units box 1 piece

Package Level 1 Width 545 mm

Package Level 1 Height 590 mm

Package Level 1 Depth / Length 600 mm

Package Level 1 Gross Weight 40 kg

Package Level 1 EAN 8015644623296

Additional Information

Product Main Type SACE Emax

Product Name Fixed Part

Product Type Fixed Part

Version WFP

Technical

Current Type DC

Number of Poles 4P

Rated Uninterrupted Current (Iu) 1600 A

Rated Voltage (Ur) 1000 V

Standards IEC

Sub-type E1

Terminal Connection Type Withdrawable Circuit-Breakers

Rear flat Vertical

Certificates and Declarations

Data Sheet, Technical Information 1SDC200012D0202

Declaration of Conformity - CE 1SDL000165R0013

Instructions and Manuals 1SDH000635R0002

External Classifications and Standards

ETIM 9 EC002043 - Chassis part power circuit breaker

ETIM 10 EC002043 - Chassis part power circuit breaker

Object Classification Code Q

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

eClass V11.1 : 27370422

ETIM f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SDA059905R1 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.