

INDUSTRIAL COMPONENT DATA

2CSF204101R4900 ABB F204 A-100/0,5 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF204101R4900



Manufacturer	ABB
MPN / Reference	2CSF204101R4900
Catalog number	204101
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-415BE69805
Generated	2026-08-02

Product Overview

F204 A-100/0,5 Residual Current Dev.

Int.dif.F204A-100/0.5 4p 100A A 500mA

Residual Current Circuit Breaker F200 - 4P - 500 mA - 100 A - Type A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Industrial > F200 (80-125A)

Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108469A3794

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 82.05 %

ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill

UL 2799 Zero Waste To Landfill Validation available

Sustainable Material Content in Packaging (wt. %) Recycled Paper - 0 %

Recycled Paper - 3.91 %

Recycled Cardboard - 29.08 %

Recycled Cardboard - 61.23 %

Recycled Cardboard - 2.66 %

Extended Product Lifetime Product Durability

Offered with Takeback Services Take Back for Recycling

End Of Life Disassembling Instructions 9AKK108470A1748

Environmental Product Declaration - EPD 9AKK108469A9642

Technical

Type of Residual Current Type A

Test Voltage (Ut) 110-254 V

Leakage Current Type A

Power Supply Connection Arbitrary

Electrical Endurance 10000 cycle

Mechanical Endurance 20000 cycle

Number of Poles 4P

Number of Modular Spacings per DIN Rail 4

Operating Characteristic Instantaneous

Position of Neutral Terminals Right

Tightening Torque 2.8 N·m

Accessory Type Auxiliary contact

Auxiliary/Signal contact

Shunt trip

Undervoltage release

Overvoltage release

Motor Operating Device

Bottom fitting auxiliary contact

Autoreclosing Unit

Screw Terminal Type Failsafe Bi-directional Cylinder-lift Terminal

Cage Terminal

Failsafe Biconnect Fork Top/Bottom

Failsafe Biconnect Fork Bottom

Options Provided None

Accessories Available Yes

Connecting Capacity Busbar 10 mm²

Rigid...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF204101R4900 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.