

INDUSTRIAL COMPONENT DATA

2CSF202201R4900 ABB F202 A S-100/0,5 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF202201R4900



Manufacturer	ABB
MPN / Reference	2CSF202201R4900
Catalog number	202201
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-D385A621F3
Generated	2026-08-02

Product Overview

F202 A S-100/0,5 Residual Current Dev.

Int.dif.F202AS-100/0.5 2p 100A A S 500mA

Residual Current Circuit Breaker F200 - 2P - 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
Maximum Surge Current 5 kA
Leakage Current Type A
Power Supply Connection Arbitrary
Electrical Endurance 10000 cycle
Mechanical Endurance 20000 cycle
Number of Poles 2P
Number of Modular Spacings per DIN Rail 2
Operating Characteristic Selective
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 35 ... 35 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF202201R4900 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.