

## INDUSTRIAL COMPONENT DATA

## 2CSF204001R4250 ABB F204 AC-25/0,5 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF204001R4250



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | ABB                                     |
| MPN / Reference | 2CSF204001R4250                         |
| Catalog number  | 204001                                  |
| Category        | Residual current circuit breaker (RCCB) |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-7FA60B3F9B                           |
| Generated       | 2026-08-03                              |

## Product Overview

F204 AC-25/0,5 Residual Current Dev.

Int.dif.F204AC-25/0.5 4p 25A AC 500mA

Residual Current Circuit Breaker F200 - 4P - 500 mA - 25 A - Type AC

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path ABB &gt; Tertiary / Industrial &gt; F200AC

## 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 AC

Test Voltage (Ut) 110-254 V

Maximum Surge Current 0.25 kA

Leakage Current Type AC

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

Connect...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF204001R4250 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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