

## INDUSTRIAL COMPONENT DATA

## 2CSF204592R4400 ABB F204 B-40/0,5 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF204592R4400



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | ABB                                     |
| MPN / Reference | 2CSF204592R4400                         |
| Catalog number  | 204592                                  |
| Category        | Residual current circuit breaker (RCCB) |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-1D6AB5481B                           |
| Generated       | 2026-08-02                              |

## Product Overview

F204 B-40/0,5 Residual Current Dev.

Int.dif.F204B-40/0.5 4p 40 B 500mA

Residual Current Circuit Breaker F200 - 4P - 500 mA - 40 A - Type B

## 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; Industrial &gt; Special F200 (B, 400Hz)

## Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108469A3795

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 77.05 %

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 Cardboard - 29.08 %

Recycled Cardboard - 61.23 %

Recycled Cardboard - 2.66 %

Recycled Paper - 0 %

Recycled Paper - 0 %

Extended Product Lifetime Product Durability

Offered with Takeback Services Take Back for Recycling

End Of Life Disassembling Instructions 9AKK108470A1744

Environmental Product Declaration - EPD 9AKK108468A5757

Technical

Type of Residual Current Type B

Test Voltage (Ut) 110 ... 253 V

Dielectric Test Voltage 2500 kV

Maximum Surge Current 3 kA

Leakage Current Type B

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 10ms Delay (High Immunity)

Position of Neutral Terminals Right

Tightening Torque 2.8 N·m

Accessory Type Auxiliary contact

Signal contact/auxiliary contact

Shunt trip

Undervoltage release

Overvoltage release

Motor operating device

Auto reclosing unit

Actuator Type Toggle - Insulation group I - II, RAL 5015

Housing Type Insulation group I - II, RAL 7035

Screw Terminal Type Failsafe Bi-directional Cylinder-lift Terminal

Options Provid...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF204592R4400 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

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