

INDUSTRIAL COMPONENT DATA

2CSF202004R1400 ABB FH202 AC-40/0,03 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF202004R1400



Manufacturer	ABB
MPN / Reference	2CSF202004R1400
Catalog number	202004
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

FH202 AC-40/0,03 - Residual Current Dev.
Int.dif.FH202AC-40/0.03 2p 40A AC 30mA
Residual Current Circuit Breaker FH200 - 2P - 30 mA - 40 A - Type AC

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Residential / Tertiary > FH200
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Additional Product Information

ABB EcoSolutions
ABB EcoSolutions Yes
EcoSolutions Profile 9AKK108470A4863
Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 72.34 %
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 Cardboard - 19.59 %
Recycled Cardboard - 78.37 %
Extended Product Lifetime Product Durability
Offered with Takeback Services Take Back for Recycling
End Of Life Disassembling Instructions 9AKK108469A2269
Environmental Product Declaration - EPD 9AKK108469A6622

Technical

Type of Residual Current Type AC

Rated Service Short-Circuit Breaking Capacity (Ics) 6 kA

Maximum Surge Current 0.25 kA

Leakage Current Type AC

Electrical Endurance 10000 cycle

Mechanical Endurance 20000 cycle

Number of Poles 2P

Number of Modular Spacings per DIN Rail 2

Operating Characteristic Instantaneous

Options Provided None

Accessories Available No

Rated Cross-Section 4 - Multi-Wired 10 ... 25 mm²1 - Solid-Core 25 ... 25 mm²**Electrical**

Short-Circuit Current Rating (SCCR) 0.03 A

Rated Voltage (Ur) 230 V

Rated Operational Voltage acc. to IEC 60898-1 230 V

Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 500 V

Rated Impulse Withstand Voltage (Uimp) 4 kV

Input Voltage Type AC

Rated Current (In) 40 A

Rated Residual Current 30 mA

Rated Conditional Short-Circuit Current (Inc) 6 kA

Rated Frequency (f)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF202004R1400 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

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