

INDUSTRIAL COMPONENT DATA

2CSF202101R4800 ABB F202 A-80/0,5 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF202101R4800



Manufacturer	ABB
MPN / Reference	2CSF202101R4800
Catalog number	202101
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

F202 A-80/0,5 Residual Current Dev.

Int.dif.F202A-80/0.5 2p 80A A 500mA

Residual Current Circuit Breaker F200 - 2P - 500 mA - 80 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 - 52.5 %

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

Sustainable Material Content in Packaging (wt. %) Recycled Paper - 78 %

Extended Product Lifetime Product Durability

End Of Life Disassembling Instructions 9AKK108468A4361

Environmental Product Declaration - EPD 9AKK108467A3700

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 2P
Number of Modular Spacings per DIN Rail 2
Operating Characteristic Instantaneous
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 mm²
Flexible 35 ... 35 mm²
Rated Cross-Section 4 - Multi-Wired 0...35 mm²
1 - Solid-Core 35...35 mm²
Wire Stripping Length Top 12.7 mm
Bottom 14.9 mm
Terminal Type Screw Terminals
Electrical
Rated Voltage (Ur) 230 V
Rated Operational Voltage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF202101R4800 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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