

INDUSTRIAL COMPONENT DATA

2CSF204001R1800 ABB F204 AC-80/0,03 Residual Current Dev.

Brand: ABB | Manufacturer Part Number: 2CSF204001R1800



Manufacturer	ABB
MPN / Reference	2CSF204001R1800
Catalog number	204001
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

F204 AC-80/0,03 Residual Current Dev.
Int.dif.F204AC-80/0.03 4p 80A AC 30mA
Residual Current Circuit Breaker F200 - 4P - 30 mA - 80 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 > Industrial > F200 (80-125A)
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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) 170-254 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 / 2CSF204001R1800 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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