

INDUSTRIAL COMPONENT DATA

2CSF204523R4950 ABB Int.dif.F204B-125/0.5L 4p 125A B 500mA

Brand: ABB | Manufacturer Part Number: 2CSF204523R4950



Manufacturer	ABB
MPN / Reference	2CSF204523R4950
Catalog number	204523
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
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Product Overview

Int.dif.F204B-125/0.5L 4p 125A B 500mA
Residual Current Circuit Breaker F200 - 4P - 500 mA - 125 A - Type B

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
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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 - 51.4 %
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 9AKK108468A4363
Environmental Product Declaration - EPD 9AKK108467A3700
Technical
Type of Residual Current Type B
Test Voltage (Ut) 150...250 V
Maximum Surge Current 3 kA
Leakage Current Type B

Power Supply Connection Arbitrary
Electrical Endurance 2000 cycle
Mechanical Endurance 5000 cycle
Number of Poles 4P
Number of Modular Spacings per DIN Rail 4
Operating Characteristic 10ms Delay (High Immunity)
Position of Neutral Terminals Left
Tightening Torque 3 N·m
Accessory Type Signal/Auxiliary contact
Motor operating device
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 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...25 mm²
1 - Solid-Core 50...50 mm²
Terminal Type Screw Terminals
Electrical
Rated Voltage (Ur) 230/400 V
Rated Operational Voltage 230 ... 400 V AC
Rated Insulation Voltage (Ui) 400 V
Rated Impulse Withstand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF204523R4950 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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