

INDUSTRIAL COMPONENT DATA

2CCF544110E0250 ABB F404A25/0,03 Residual current operated circuit breaker 4 Poles 25A ~230/400V

Brand: ABB | Manufacturer Part Number: 2CCF544110E0250



Manufacturer	ABB
MPN / Reference	2CCF544110E0250
Catalog number	544110
Category	Residual current circuit breaker (RCCB)
Minimum order	1 Pcs
Document ID	EO-86FB99BEA7
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Product Overview

F404A25/0,03 Residual current operated circuit breaker 4 Poles 25A - ~230/400V

SMISLINE-I. Diff.F404A25/0.03

Residual Current Circuit Breaker F400 - 4P - 30 mA - 25 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 > SMISLINE
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Additional Product Information

ABB EcoSolutions

ABB EcoSolutions Yes

EcoSolutions Profile 9AKK108471A9687

Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 79.51 %

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 - 65.59 %

Extended Product Lifetime Product Durability

Offered with Takeback Services Take Back for Recycling

End Of Life Disassembling Instructions 9AKK108471A5442

Environmental Product Declaration - EPD 9AKK108471A3252

Technical

Type of Residual Current Type A

Rated Operational Current (Ie) 25 A
Rated Service Short-Circuit Breaking Capacity (Ics) 1 kA
Maximum Surge Current 0.25 kA
Leakage Current Type A
Number of Poles 4P
Operating Characteristic Instantaneous
Position of Neutral Terminals Right
Accessories Available Yes
Rated Cross-Section 1 - Solid-Core 0...25 mm²
4 - Multi-Wired 0...25 mm²
Electrical
Short-Circuit Current Rating (SCCR) 0.03 A
Rated Voltage (Ur) 230 / 400 V
Rated Operational Voltage 230 ... 400 V AC
Rated Insulation Voltage (Ui) 500 V
Rated Impulse Withstand Voltage (Uimp) 4 kV
Input Voltage Type AC
Rated Current (In) 25 A
Rated Residual Current 30 mA
Rated Frequency (f) 50 ... 60 Hz
Power Loss Total 3.9 W
Design
RAL Number Similar to RAL 7035
Material Compliance
RoHS Declaration 2CCC451037D0201
RoHS Information Following EU Directive 2011/65/EU and Amendment 20...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCF544110E0250 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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