

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

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