

INDUSTRIAL COMPONENT DATA

2CSF302131R1250 ABB Reconec. Dif. Aut. FARI2TestA25/0.03

Brand: ABB | Manufacturer Part Number: 2CSF302131R1250



Manufacturer	ABB
MPN / Reference	2CSF302131R1250
Catalog number	302131
Category	Residual current circuit breaker (RCCB) with auxiliary device
Minimum order	1 Pcs
Document ID	EO-65986CAD87
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Product Overview

Reconec. Dif. Aut. FARI2TestA25/0.03

Autoreclosing device with Automatic Test F-ARI Test - 2P - 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
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Additional Product Information

Technical

Type of Residual Current Type A

Rated Service Short-Circuit Breaking Capacity (Ics) 1 kA

Maximum Surge Current 3 kA

Leakage Current Type A

Number of Poles 2P

Operating Characteristic Instantaneous

Position of Neutral Terminals Right

Rated Cross-Section 1 - Solid-Core 1 ... 35 mm²4 - Multi-Wired 1 ... 35 mm²

Electrical

Rated Voltage (Ur) 230 V

Rated Operational Voltage 230 ... 400 V AC

Rated Insulation Voltage (Ui) 500 V

Rated Impulse Withstand Voltage (Uimp) 4 kV

Rated Current (In) 25 A
Rated Residual Current 30 mA
Rated Conditional Short-Circuit Current (Inc) 10 kA
Rated Frequency (f) 50 Hz
Power Loss Total 2.2 W
Material Compliance
RoHS Declaration 9AKK106930A2452
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date 20200527
REACH Information No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B Business To Consumer
Environmental
Ambient Temperature -25...60 °C
Ambient Air Temperature Operation -25...60 °C
Degree of Protection IP20
Pollution Degree 2
Environmental Information Refer to Declaration of Conformity CE
Dimensions
Width in Number of Modular Spacings 5
Product Net Width 90 mm
Product Net Height 115 mm
Product Net Depth / Length 80 mm
Product Net Weight 570 g
Built-In Depth (t2) 80 mm
Engineering
EPLAN Data 9AAC187566_EPLAN
Ordering
Package Level 1 U...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF302131R1250 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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