

## INDUSTRIAL COMPONENT DATA

# 2CSF302130R1400 ABB F-ATI2Test A-40/0.03 RCD With Automatic Test

Brand: ABB | Manufacturer Part Number: 2CSF302130R1400



|                 |                                                               |
|-----------------|---------------------------------------------------------------|
| Manufacturer    | ABB                                                           |
| MPN / Reference | 2CSF302130R1400                                               |
| Catalog number  | 302130                                                        |
| Category        | Residual current circuit breaker (RCCB) with auxiliary device |
| Minimum order   | 1 Pcs                                                         |
| Document ID     | EO-2593EF1105                                                 |
| Generated       | 2026-08-02                                                    |

## Product Overview

F-ATI2Test A-40/0.03 RCD With Automatic Test  
Lock. Dif. Self-test FATI2TestA40/0.03  
RCD With Automatic Test F-ATI Test - 2P - 30 mA - 40 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 |
|--------------|------------------|

## 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 mm<sup>2</sup>  
4 - Multi-Wired 1 ... 35 mm<sup>2</sup>

## 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) 40 A  
Rated Residual Current 30 mA  
Rated Conditional Short-Circuit Current (Inc) 10 kA  
Rated Frequency (f) 50 Hz  
Power Loss Total 5.4 W  
Material Compliance  
RoHS Declaration 9AKK106713A5938  
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 9AAC187565\_EPLAN  
Ordering  
Package Level 1 U...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CSF302130R1400 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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