

## INDUSTRIAL COMPONENT DATA

## 1SBN050200R1002 ABB RC5-2/250 Surge Suppressor

Brand: ABB | Manufacturer Part Number: 1SBN050200R1002



|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Manufacturer    | ABB                                                       |
| MPN / Reference | 1SBN050200R1002                                           |
| Catalog number  | 050200                                                    |
| Category        | Accessories/spare parts for low-voltage switch technology |
| Minimum order   | 1 Pcs                                                     |
| Document ID     | EO-CECF507F8E                                             |
| Generated       | 2026-08-03                                                |

## Product Overview

RC5-2/250 Surge Suppressor

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path ABB &gt; Contactors and overload relays &gt; "A" FRCTLP

## Additional Product Information

## Ordering

Minimum Order Quantity 2 piece

Customs Tariff Number 85363030

Replacement Product ID (NEW) 1SBN050410R1002

## Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202

CAD Dimensional Drawing 2CDC001079B0201

## Dimensions

Product Net Width 30.25 mm

Product Net Depth / Length 32.4 mm

Product Net Height 10.5 mm

Product Net Weight 0.015 kg

## Technical

Rated Frequency (f) Control Circuit 50 / 60 Hz

Rated Control Circuit Voltage (Uc) 50 Hz / 60 Hz 110 ... 250 V AC

Suitable For A45

A50

A63

A75

A95

A110

GA75

UA50

UA63

UA75

UA95

UA110

UA50RA

UA63RA

UA75RA

UA95RA

UA110RA

AX50

AX65

AX80

AX95

AX115

AX150

Product Name Surge Suppressor

Environmental

Ambient Air Temperature Operation -20 ... +70 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

REACH Declaration 2CMT2021-006202

RoHS Declaration 2CMT2021-006277

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Toxic Substances Control Act - TSCA 2CMT2023-006525

WEEE B2C / B2B Business To Business

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

Declaration of Conformity - CE 1SBD250816U1000

Declaration of Conformity - UKCA 1SBD250833U1000

GOST Certificate GOST\_POCCFR.ME77.B07175.pdf

RINA Certificate RINA\_ELE172319XG001

UL Certificate UL\_20120523-E312527\_1\_3

UL Listing Card UL\_E312527

Container Information

Package Level 1 Units blister 2 piece

Package Level 1 Width 65 mm

Package Level 1 Depth / Length 96 mm...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBN050200R1002 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

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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