

INDUSTRIAL COMPONENT DATA

1SBN050200R1003 ABB RC5-2/440 Surge Suppressor

Brand: ABB | Manufacturer Part Number: 1SBN050200R1003



Manufacturer	ABB
MPN / Reference	1SBN050200R1003
Catalog number	050200
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-7EF92FF2B6
Generated	2026-08-03

Product Overview

RC5-2/440 Surge Suppressor
RC5-2/440 ANTIPARASITIC 250..440Vca

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **ABB > Contactors and overload relays > "A" FRCTLP**

Additional Product Information

Ordering

Minimum Order Quantity 2 piece
Customs Tariff Number 85363030

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 250 ... 440 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

Package Level 1 Height 12 mm

Package Level 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBN050200R1003 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.