

## INDUSTRIAL COMPONENT DATA

# 1SBN010040R1213 ABB CA5-13N Auxiliary Contact Block

Brand: ABB | Manufacturer Part Number: 1SBN010040R1213



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | ABB                     |
| MPN / Reference | 1SBN010040R1213         |
| Catalog number  | 010040                  |
| Category        | Auxiliary contact block |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-CE4BAA445D           |
| Generated       | 2026-08-01              |

## Product Overview

CA5-13N Auxiliary Contact Block  
CA5-13N AUX Contact. for cont.

## 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 85389099

### Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 1SBC101012M5501

CAD Dimensional Drawing 2CDC001079B0201

### Dimensions

Product Net Width 43 mm

Product Net Depth / Length 39 mm

Product Net Height 47 mm

Product Net Weight 0.06 kg

### Technical

Number of Auxiliary Contacts NO 1

Number of Auxiliary Contacts NC 3

Number of Poles 4P  
Rated Operational Voltage Auxiliary Circuit 690 V  
Rated Frequency (f) Auxiliary Circuit 50 / 60 Hz  
Rated Operational Current AC-15 (Ie) (500 V) 2 A  
(690 V) 2 A  
(24 / 127 V) 6 A  
(220 / 240 V) 4 A  
(380 / 400 V) 3 A  
Rated Operational Current DC-13 (Ie) (24 V) 6 A / 144 W  
(48 V) 2.8 A / 134 W  
(72 V) 1 A / 72 W  
(110 V) 0.55 A / 60 W  
(125 V) 0.55 A / 69 W  
(220 V) 0.30 A / 66 W  
(250 V) 0.3 / 75 W  
Short-Circuit Protective Devices Auxiliary Circuit - gG Type Fuses 10 A  
Rated Short-time Withstand Current Low Voltage (Icw) for 0.1 s 140 A  
for 1 s 100 A  
Rated Insulation Voltage (Ui) acc. to IEC 60947-5-1 690 V  
acc. to UL/CSA 600 V  
Maximum Electrical Switching Frequency 1200 cycles per hour  
Mechanical Durability 10 million  
3 million  
Maximum Mechanical Switching Frequency 3600 cycles per hour  
Minimum Switching Capacity A9 ... A75 17 / 5 VLT4K  
A95 ... A110 24 / 50 VLT4K  
Power Loss at Rated Operating Conditions per Pole 0.1 W  
Degree of Protection acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20  
Terminal Type Screw Terminals  
Suitable For N22E  
N31...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBN010040R1213 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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