

## INDUSTRIAL COMPONENT DATA

# 1SBE121111R0602 ABB Contact. ESB20-02N-06 2NC 230AC/DC

Brand: ABB | Manufacturer Part Number: 1SBE121111R0602



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | ABB                                           |
| MPN / Reference | 1SBE121111R0602                               |
| Catalog number  | 121111                                        |
| Category        | Installation contactor for distribution board |
| Minimum order   | 1 Pcs                                         |
| Document ID     | EO-B19291A491                                 |
| Generated       | 2026-08-04                                    |

## Product Overview

Contact. ESB20-02N-06 2NC 230AC/DC

ESB20-02N-06 Installation Contactor (NC) 20 A - 0 NO - 2 NC - 230 V - Control Circuit DC

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path ABB &gt; Other modular devices

## Additional Product Information

## Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

## Popular Downloads

EPLAN Data 9AAC404715\_EPLAN

Data Sheet, Technical Information 2CDC103051C0201

Instructions and Manuals 2CDC103043M6801

CAD Dimensional Drawing 2CDC001079B0201

## Dimensions

Product Net Width 18 mm

Product Net Depth / Length 65 mm

Product Net Height 85 mm

Product Net Weight 0.14 kg

Dimension Diagram 1SBB505186D3001

**Technical**

Number of Main Contacts NO 0

Number of Main Contacts NC 2

Number of Auxiliary Contacts NO 0

Number of Auxiliary Contacts NC 0

Number of Poles 2P

Standards IEC/EN 60947-1

IEC/EN 60947-4-1

UL 60947-1

UL 60947-4-1

IEC/EN 61095

IEC 60335-2-40 A2L

Rated Operational Voltage Main Circuit 220 V DC

Main Circuit 250 V AC

Rated Frequency (f) Control Circuit DC

Control Circuit 50 Hz

Control Circuit 60 Hz

Control Circuit 400 Hz

Main Circuit DC

Main Circuit 50 Hz

Main Circuit 60 Hz

Rated Operational Current AC-1 (Ie) (NC) 20 A

Rated Operational Current AC-3 (Ie) (230 V) Single Phase, NC 9 A

Rated Operational Current AC-7a (Ie) (NC) 20 A

Rated Operational Current AC-7b (Ie) (230 V) Single Phase, NC 9 A

Rated Operational Power AC-1 (Pe) (230 V) Single Phase, NC 4.6 kW

Rated Operational Power AC-3 (Pe) (230 V) Single Phase, NC 1.3 kW

Rated Operational Power AC-7a (Pe) (230 V) Single Phase, NC 4.6 kW

Rated Operational Power AC-7b (Pe) (230 V) Single Phase, NC 1.3 kW

Rated Breaking Capacity AC-3 8 x Ie / AC-3

Rated Making Capacity AC-3 10 x Ie / AC-3

Rated Short-time Withstand Current Low....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SBE121111R0602 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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