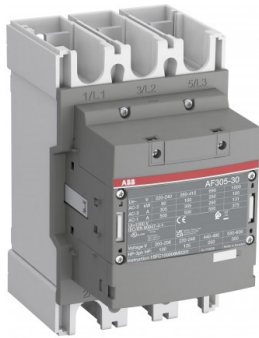


## INDUSTRIAL COMPONENT DATA

## 1SFL587002R1100 ABB AF305-30-00-11 Contactor

Brand: ABB | Manufacturer Part Number: 1SFL587002R1100



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | ABB                           |
| MPN / Reference | 1SFL587002R1100               |
| Catalog number  | 587002                        |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-4EF4DBB66D                 |
| Generated       | 2026-08-04                    |

## Product Overview

AF305-30-00-11 Contactor

AF305-30-00-11 CONT. 3P BOB 24-60VAC-DC

## 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; AF contactors 100A to 370A

## Additional Product Information

## Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

## Popular Downloads

EPLAN Data 9AAC175203\_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Data Sheet, Technical Information (Part 2) 1SAC200017M0002

Instructions and Manuals 1SFC100008M0201

CAD Dimensional Drawing 2CDC001079B0201

## Dimensions

Product Net Width 140 mm

Product Net Depth / Length 180 mm

Product Net Height 225 mm

Product Net Weight 3.9 kg

Dimension Diagram 1SFB535001G1060

**Technical**

Number of Main Contacts NO 3

Number of Main Contacts NC 0

Number of Auxiliary Contacts NO 0

Number of Auxiliary Contacts NC 0

Number of Poles 3P

Rated Operational Voltage Main Circuit 1000 V

Rated Frequency (f) Main Circuit 50 / 60 Hz

Conventional Free-air Thermal Current (I<sub>th</sub>) acc. to IEC 60947-4-1, Open Contactors ? = 40 °C 500 ARated Operational Current AC-1 (I<sub>e</sub>) (1000 V) 40 °C 375 A

(1000 V) 55 °C 325 A

(1000 V) 60 °C 325 A

(1000 V) 70 °C 260 A

(690 V) 40 °C 500 A

(690 V) 55 °C 400 A

(690 V) 70 °C 325 A

Rated Operational Current AC-3 (I<sub>e</sub>) (415 V) 55 °C 305 A

(440 V) 55 °C 305 A

(500 V) 55 °C 290 A

(690 V) 55 °C 290 A

(1000 V) 55 °C 131 A

(380 / 400 V) 55 °C 305 A

(220 / 230 / 240 V) 55 °C 305 A

Rated Operational Current DC-1 (I<sub>e</sub>) (110 V) 1-Pole, 40 °C 500 A

(220 V) 2 Poles in Series, 40 °C 500 A

(220 V) 3 Poles in Series, 40 °C 500 A

Rated Operational Current DC-3 (I<sub>e</sub>) (110 V) 2 Poles in Series, 40 °C 400 A

(220 V) 3 Poles in Series, 40 °C 400 A

Rated Operational Current DC-5 (I<sub>e</sub>) (110 V) 2 Poles in Series...**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SFL587002R1100 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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