

**INDUSTRIAL COMPONENT DATA**

# 1SBL347201R1300 ABB AF40-40-00-13 100-250V50/60HZ-DC Contactor

Brand: ABB | Manufacturer Part Number: 1SBL347201R1300



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | ABB                           |
| MPN / Reference | 1SBL347201R1300               |
| Catalog number  | 347201                        |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-4D9AE8BCB8                 |
| Generated       | 2026-08-04                    |

## Product Overview

AF40-40-00-13 100-250V50/60HZ-DC Contactor

AF40-40-00-13 CONT 4P BOB. 100-250VAC/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 > Contactors and overload relays > AF contactors 40A to 100A

## Additional Product Information

### Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

### Popular Downloads

EPLAN Data 9AAC175972\_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 1SBC101047M6801

Instructions and Manuals (Part 2) 1SAC200017M0002

CAD Dimensional Drawing 2CDC001079B0201

### Dimensions

Product Net Width 70 mm

Product Net Depth / Length 113.5 mm

Product Net Height 125.5 mm

Product Net Weight 1.27 kg

**Technical**

Number of Main Contacts NO 4

Number of Main Contacts NC 0

Number of Auxiliary Contacts NO 0

Number of Auxiliary Contacts NC 0

Number of Poles 4P

Standards IEC/EN 60947-1, IEC/EN 60947-4-1, UL 60335-2-40 LZGH2 A2L, UL 60947-1, UL 60947-4-1, CSA C22.2 No. 60335-2-40 LZGH2 A2L, CSA C22.2 No. 60947-1:22, CSA C22.2 No. 60947-4-1:22

Rated Operational Voltage Main Circuit 690 V

Rated Frequency (f) Control Circuit 50 / 60 Hz

Main Circuit 50 / 60 Hz

Conventional Free-air Thermal Current (Ith) acc. to IEC 60947-4-1, Open Contactors ? = 40 °C 105 A

Rated Operational Current AC-1 (Ie) (690 V) 40 °C 70 A

(690 V) 60 °C 60 A

(690 V) 70 °C 50 A

Rated Operational Current AC-3 (Ie) (415 V) 60 °C 40 A

(440 V) 60 °C 40 A

(500 V) 60 °C 35 A

(690 V) 60 °C 25 A

(380 / 400 V) 60 °C 40 A

(220 / 230 / 240 V) 60 °C 40 A

Rated Operational Power AC-3 (Pe) (415 V) 22 kW

(440 V) 22 kW

(500 V) 22 kW

(690 V) 22 kW

(380 / 400 V) 18.5 kW

(220 / 230 / 240 V) 11 kW

Rated Short-time Withstand Current Low Voltage (Icw) at 40 °C Ambient Temp, in Free Air, from a Cold State 10 s 600 A at 4...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send ABB / 1SBL347201R1300 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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