

## INDUSTRIAL COMPONENT DATA

**1SBL361201R8800 ABB AFC52-40-00-88 230-240V50Hz  
240-260V60Hz**

Brand: ABB | Manufacturer Part Number: 1SBL361201R8800



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | ABB                           |
| MPN / Reference | 1SBL361201R8800               |
| Catalog number  | 1SBL361201R8800               |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-903BE1CB1B                 |
| Generated       | 2026-08-05                    |

**Product Overview**

AFC52-40-00-88 230-240V50Hz 240-260V60Hz

AFC52-40-00-88 230-240V50Hz 240-260V60Hz Contactor

## 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; Contactors and overload relays

**Additional Product Information**

## Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

## Popular Downloads

Data Sheet, Technical Information 1SBC100219C0201

Instructions and Manuals 1SBC101047M6801

Instructions and Manuals (Part 2) 1SAC200017M0002

## Dimensions

Product Net Width 70 mm

Product Net Depth / Length 119.5 mm

Product Net Height 113.5 mm

Product Net Weight 1.18 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 60947-1, UL 60947-4-1, CSA C22.2 No. 60947-1, CSA C22.2 No. 60947-4-1

Rated Operational Voltage Main Circuit 690 V

Conventional Free-air Thermal Current (I<sub>th</sub>) acc. to IEC 60947-4-1, Open Contactors ? = 40 °C 105 A

Rated Operational Current AC-1 (I<sub>e</sub>) (690 V) 40 °C 100 A

(690 V) 60 °C 80 A

(690 V) 70 °C 70 A

Rated Operational Current AC-3 (I<sub>e</sub>) (415 V) 60 °C 53 A

(440 V) 60 °C 53 A

(500 V) 60 °C 45 A

(690 V) 60 °C 35 A

(380 / 400 V) 60 °C 53 A

(220 / 230 / 240 V) 60 °C 53 A

Rated Operational Power AC-3 (P<sub>e</sub>) (415 V) 30 kW

(440 V) 30 kW

(500 V) 30 kW

(690 V) 30 kW

(380 / 400 V) 22 kW

(220 / 230 / 240 V) 15 kW

Rated Short-time Withstand Current Low Voltage (I<sub>cw</sub>) at 40 °C Ambient Temp, in Free Air, from a Cold State 15 min 110 A

at 40 °C Ambient Temp, in Free Air, from a Cold State 1 min 250 A

at 40 °C Ambient Temp, in Free Air, from a Cold State 1 s 1000 A

at 40 °C Ambient Temp, in Free Air, from a Cold State 30 s 350 A

Maximum Break...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL361201R8800 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

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.