

**INDUSTRIAL COMPONENT DATA**

# 1SBL367001R1422 ABB AF52-30-22-14 250-500V50/60HZ-DC Contactor

Brand: ABB | Manufacturer Part Number: 1SBL367001R1422



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | ABB                           |
| MPN / Reference | 1SBL367001R1422               |
| Catalog number  | 367001                        |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-6F71E56399                 |
| Generated       | 2026-08-05                    |

## Product Overview

AF52-30-22-14 250-500V50/60HZ-DC Contactor

AF52-30-22-14 CONT. 3P B. 250-500VAC-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 9AAC175973\_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 1SBC101036M6801

Instructions and Manuals (Part 2) 1SAC200017M0002

CAD Dimensional Drawing 2CDC001079B0201

### Dimensions

Product Net Width 55 mm

Product Net Depth / Length 144 mm

Product Net Height 125.5 mm

Product Net Weight 1 kg

**Technical**

Number of Main Contacts NO 3

Number of Main Contacts NC 0

Number of Auxiliary Contacts NO 2

Number of Auxiliary Contacts NC 2

Number of Poles 3P

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 Auxiliary Circuit 690 V

Main Circuit 690 V

Rated Frequency (f) Auxiliary Circuit 50 / 60 Hz

Control Circuit 50 / 60 Hz

Main Circuit 50 / 60 Hz

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

acc. to IEC 60947-5-1, ? = 40 °C 16 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 Current AC-3e (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

Rate...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SBL367001R1422 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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