

INDUSTRIAL COMPONENT DATA

1SBL387001R1211 ABB AF65-30-11-12 48-130V50/60HZ-DC Contactor

Brand: ABB | Manufacturer Part Number: 1SBL387001R1211



Manufacturer	ABB
MPN / Reference	1SBL387001R1211
Catalog number	387001
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

AF65-30-11-12 48-130V50/60HZ-DC Contactor
AF65-30-11-12 CONT. 3P B. 48-130VAC-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 9AAC175974_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 1SBC101036M6801

Instructions and Manuals (Part 2) 1SAC200017M0002

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 67 mm

Product Net Depth / Length 111 mm

Product Net Height 125.5 mm

Product Net Weight 1.01 kg

Technical

Number of Main Contacts NO 3

Number of Main Contacts NC 0

Number of Auxiliary Contacts NO 1

Number of Auxiliary Contacts NC 1

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_{th}) 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_e) (690 V) 40 °C 105 A

(690 V) 60 °C 90 A

(690 V) 70 °C 80 A

Rated Operational Current AC-3 (I_e) (415 V) 60 °C 65 A

(440 V) 60 °C 65 A

(500 V) 60 °C 55 A

(690 V) 60 °C 39 A

(380 / 400 V) 60 °C 65 A

(220 / 230 / 240 V) 60 °C 65 A

Rated Operational Current AC-3e (I_e) (415 V) 60 °C 65 A

(440 V) 60 °C 65 A

(500 V) 60 °C 55 A

(690 V) 60 °C 39 A

(380 / 400 V) 60 °C 65 A

(220 / 230 / 240 V) 60 °C 65 A

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL387001R1211 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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