

INDUSTRIAL COMPONENT DATA

1SBL381001R8111 ABB AFC65-30-11-81 24V 50/60Hz

Brand: ABB | Manufacturer Part Number: 1SBL381001R8111



Manufacturer	ABB
MPN / Reference	1SBL381001R8111
Catalog number	1SBL381001R8111
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

AFC65-30-11-81 24V 50/60Hz

AFC65-30-11-81 24V 50/60Hz 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 > 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 1SBC101036M6801

Instructions and Manuals (Part 2) 1SAC200017M0002

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 67 mm

Product Net Depth / Length 119.5 mm

Product Net Height 111 mm

Product Net Weight 1.02 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 60947-4-1, CSA C22.2 No. 60947-4-1, UL 60335-2-40 LZGH2 A2L

Rated Operational Voltage Main Circuit 690 V

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

Rated Operational Current AC-15 (I_e) (500 V) NC 2

Rated Operational Current DC-13 (I_e) (24 V) 6 A / 144 W

(48 V) 2.8 A / 134 W

(72 V) 1 A / 72 W

(110 V) 0.55 A / 60 W

(125 V) 0.55 A / 69 W

(220 V) 0.27 A / 60 W

(250 V) 0.27 A / 68...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL381001R8111 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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