

INDUSTRIAL COMPONENT DATA

1SFL558029R7811 ABB CONTACTOR AM300-30-11 110-125V 50/60Hz / DC

Brand: ABB | Manufacturer Part Number: 1SFL558029R7811



Manufacturer	ABB
MPN / Reference	1SFL558029R7811
Catalog number	11110
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

CONTACTOR#AM300-30-11#110-125V 50/60Hz / DC
AM300-30-11 CONT. 3P 304A SEAL. MAGNET.1

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 > "A" SECRLP
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Additional Product Information

A 3-phase Contactor suitable for various applications such as Motor starting, Isolation, By-pass and Distribution application up to max 690 V. Magnetically latch, control voltage 110-125 V, AC/DC latch

Ordering

EAN:7320500356920

Minimum Order Quantity:1 piece

Customs Tariff Number:85364900

Dimensions

Product Net Width:164.0mm

Product Net Depth:180.5mm

Product Net Height:227.0mm

Product Net Weight:6.100kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:200 mm

Package Level 1 Length:220 mm

Package Level 1 Height:280 mm

Package Level 1 Gross Weight:6.1 kg

Package Level 1 EAN:7320500356920

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

Rated Operational Voltage:Main Circuit 690 V

Rated Frequency (f):Main Circuit 50/60 Hz

Conventional Free-air Thermal Current (I_{th}):acc. to IEC 60947-4-1, Open Contactors q = 40 °C 500 A

Rated Operational Current AC-1 (I_e):(690 V) 55 °C 400 A

(690 V) 40 °C 500 A

(690 V) 70 °C 325 A

Rated Operational Current AC-3 (I_e):(415 V) 55 °C 300 A

(690 V) 55 °C 280 A

(220 / 230 / 240 V) 55 °C 305 A

(440 V) 55 °C 280 A

(380 / 400 V) 55 °C 305 A

(500 V) 55 °C 280 A

Rated Operational Power AC-3 (P_e):(500 V) 200 kW

(220 / 230 / 240 V) 90 kW

(690 V) 250 kW

(380 / 400 V) 160 kW

(440 V) 160 kW

(415 V) 160 kW

Rated Breaking Capacity AC-3 acc. to IEC 60947-4-1:8 x I_e AC-3

Rated Making Capacity AC-3 acc. to IEC 60947-4-1:10 x I_e AC-3

Short-Circuit Protecti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFL558029R7811 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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