

INDUSTRIAL COMPONENT DATA

1SFL607002R3311 ABB AF370-30-11-33 Contactor

Brand: ABB | Manufacturer Part Number: 1SFL607002R3311



Manufacturer	ABB
MPN / Reference	1SFL607002R3311
Catalog number	607002
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-1425B207AB
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Product Overview

AF370-30-11-33 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

EPLAN Data 9AAC175204_EPLAN

Data Sheet, Technical Information 1SBC100214C0202

Data Sheet, Technical Information (Part 2) 1SAC200017M0002

Instructions and Manuals 1SFC100008M0201

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 140 mm

Product Net Depth / Length 195.5 mm

Product Net Height 225 mm

Product Net Weight 3.9 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
Rated Operational Voltage Main Circuit 1000 V
Rated Frequency (f) Main Circuit 60 Hz
Conventional Free-air Thermal Current (I_{th}) acc. to IEC 60947-4-1, Open Contactors ? = 40 °C 600 A
Rated Operational Current AC-1 (I_e) (1000 V) 60 °C 350 A
(1000 V) 70 °C 290 A
(690 V) 40 °C 600 A
(690 V) 70 °C 400 A
Rated Operational Current AC-3 (I_e) (415 V) 55 °C 370 A
(440 V) 55 °C 370 A
(500 V) 55 °C 350 A
(690 V) 55 °C 315 A
(1000 V) 55 °C 141 A
(380 / 400 V) 55 °C 370 A
(220 / 230 / 240 V) 55 °C 370 A
Rated Operational Power AC-3 (P_e) (415 V) 200 kW
(440 V) 200 kW
(500 V) 250 kW
(690 V) 315 kW
(1000 V) 200 kW
(380 / 400 V) 200 kW
(220 / 230 / 240 V) 110 kW
Rated Breaking Capacity AC-3 8 x I_e AC-3
Rated Making Capacity AC-3 10 x I_e AC-3
Short-Circuit Protective Devices gG Type Fuses 630 A
Rated Short-time Withstand Current Low Voltage (I_{cw}) at 40 °C Ambient Temp, in Free Air, from a Cold State 10 s 2960 A at 40...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFL607002R3311 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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