

INDUSTRIAL COMPONENT DATA

1SBL137005R1110 ABB AF09-30-10K-11 24-60V50/60HZ 20-60VDC

Brand: ABB | Manufacturer Part Number: 1SBL137005R1110



Manufacturer	ABB
MPN / Reference	1SBL137005R1110
Catalog number	137005
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-7A473174D3
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Product Overview

AF09-30-10K-11 24-60V50/60HZ 20-60VDC
AF09-30-10K-11 24-60V50/60HZ 20-60VDC 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 9AAC159656_EPLAN
Data Sheet, Technical Information 1SBC100214C0202
Instructions and Manuals 1SBC101054M6801
Instructions and Manuals (Part 2) 1SAC200017M0002
CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 45 mm
Product Net Depth / Length 77 mm
Product Net Height 92.3 mm
Product Net Weight 0.285 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 0

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

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 35 A
acc. to IEC 60947-5-1, ? = 40 °C 16 ARated Operational Current AC-1 (I_e) (690 V) 40 °C 25 A

(690 V) 60 °C 25 A

(690 V) 70 °C 22 A

Rated Operational Current AC-3 (I_e) (415 V) 60 °C 9 A

(440 V) 60 °C 9 A

(500 V) 60 °C 9.5 A

(690 V) 60 °C 7 A

(380 / 400 V) 60 °C 9 A

(220 / 230 / 240 V) 60 °C 9 A

Rated Operational Current AC-3e (I_e) (415 V) 60 °C 9 A

(440 V) 60 °C 9 A

(500 V) 60 °C 9.5 A

(690 V) 60 °C 7 A

(380 / 400 V) 60 °C 9 A

(220 / 230 / 240 V) 60 °C 9 A

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

(690 V) 2 A

(24 / 127 V) 6 A

(220 / 240 V) 4 A

(400 / 440 V) 3 A....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL137005R1110 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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