

INDUSTRIAL COMPONENT DATA

1SBL137060R1410 ABB

AF09B-30-10RTCONT.TRACBO.250-500VAC-DC

Brand: ABB | Manufacturer Part Number: 1SBL137060R1410



Manufacturer	ABB
MPN / Reference	1SBL137060R1410
Catalog number	137060
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

AF09B-30-10RTCONT.TRACBO.250-500VAC-DC
AF09B-30-10RT-14 250-500V50/60HZ-DC 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 > AF contactors to 38 A

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 1SBC100220C0201

Instructions and Manuals 1SBC101035M6801

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 86 mm

Product Net Weight 0.32 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, IEC 60077-1 (applicable parts), IEC 60077-2 (applicable parts), EN 50155 (applicable parts), TR CU 001/2011, IEC 61373, For compliance confirmation on applicable parts based on your application and combination, please consult your ABB sales representatives.

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 A

Rated 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL137060R1410 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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