

**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                 |
| Generated       | 2026-08-03                    |

## 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 &gt; 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<sub>th</sub>) 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<sub>e</sub>) (690 V) 40 °C 25 A

(690 V) 60 °C 25 A

(690 V) 70 °C 22 A

Rated Operational Current AC-3 (I<sub>e</sub>) (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<sub>e</sub>) (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<sub>e</sub>) (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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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