

## INDUSTRIAL COMPONENT DATA

**1SBL931074R8601 ABB AX25-30-01-86 400-415V50Hz  
415-440V60Hz**

Brand: ABB | Manufacturer Part Number: 1SBL931074R8601



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | ABB                           |
| MPN / Reference | 1SBL931074R8601               |
| Catalog number  | 931074                        |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-B992E6CB00                 |
| Generated       | 2026-08-03                    |

**Product Overview**

AX25-30-01-86 400-415V50Hz 415-440V60Hz  
AX25-30-01-86 400-415V50Hz/415V-440V60Hz 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 9AAC177927\_EPLAN

Data Sheet, Technical Information 1SBC100187L0203

Instructions and Manuals 9AKK107492A7057

CAD Dimensional Drawing 2CDC001079B0201

## Dimensions

Product Net Width 44 mm

Product Net Depth / Length 74 mm

Product Net Height 76.3 mm

Product Net Weight 0.326 kg

## Technical

Number of Main Contacts NO 3  
Number of Main Contacts NC 0  
Number of Auxiliary Contacts NO 0  
Number of Auxiliary Contacts NC 1  
Rated Operational Voltage Auxiliary Circuit 690 V  
Main Circuit 690 V  
Rated Frequency (f) Auxiliary 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 32 A  
acc. to IEC 60947-5-1, ? = 40 °C 16 A  
Rated Operational Current AC-1 (I<sub>e</sub>) (220 / 240 V) 55 °C 27 A  
(690 V) 40 °C 32 A  
(690 V) 70 °C 23 A  
Rated Operational Current AC-3 (I<sub>e</sub>) (415 V) 55 °C 25 A  
(440 V) 55 °C 16 A  
(500 V) 55 °C 14 A  
(690 V) 55 °C 10 A  
(380 / 400 V) 55 °C 25 A  
(220 / 230 / 240 V) 55 °C 25 A  
Rated Operational Current AC-15 (I<sub>e</sub>) (500 V) NC 2  
(500 V) 2 A  
(690 V) 2 A  
(24 / 127 V) 6 A  
(220 / 240 V) 4 A  
(380 / 400 V) 3 A  
(400 / 440 V) 2 A  
Rated Operational Current DC-13 (I<sub>e</sub>) (24 V) 6 A / 144 W  
(110 V) 1.1 A / 121 W  
(125 V) 1.1 A / 138 W  
(220 V) 0.55 A / 121 W  
(250 V) 0.55 A / 138 W  
(400 V) 2.8 A / 134 W  
(500 V) 2 A / 144 W  
Rated Operational Power AC-3 (P<sub>e</sub>) (415 V) 11 kW  
(440 V) 9 kW  
(500 V) 9 kW  
(690 V) 9 kW  
(380 / 400 V) 11 kW  
(220 / ....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL931074R8601 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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.