

**INDUSTRIAL COMPONENT DATA**

# 1SBL381024R8000 ABB UAFC50-30-00RA-80 Cont.Cond. 50kVAr 230V

Brand: ABB | Manufacturer Part Number: 1SBL381024R8000



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 1SBL381024R8000     |
| Catalog number  | 381024              |
| Category        | Capacitor contactor |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-58F550F50E       |
| Generated       | 2026-08-05          |

## Product Overview

UAFC50-30-00RA-80 Cont.Cond. 50kVAr 230V  
UAFC50-30-00RA-80 220-230V 50Hz 230-240V 60Hz 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**

Data Sheet, Technical Information 1SBC100214C0202  
Data Sheet, Technical Information (Part 2) 1SFC100125C0334  
Instructions and Manuals 1SBC101082M6811  
Instructions and Manuals (Part 2) 1SBC101082M6801  
CAD Dimensional Drawing 2CDC001079B0201

**Dimensions**

Product Net Width 55 mm  
Product Net Depth / Length 144.5 mm  
Product Net Height 197.7 mm  
Product Net Weight 1.045 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 0

Number of Poles 3P

Standards IEC 60947-1 / 60947-4-1 and EN 60947-1 / 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

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

(690 V) 2 A

(24 / 127 V) 6 A

(220 / 240 V) 4 A

(380 / 400 V) 3 A

Rated Operational Current DC-13 (Ie) (24 V) 6 A / 144 W

(48 V) 2.8 A / 134 W

(72 V) 1 A / 72 W

(110 V) 0.55 A / 60 W

(125 V) 0.55 A / 69 W

(220 V) 0.27 A / 60 W

(250 V) 0.27 A / 68 W

Rated Operational Power AC-6b (Pe) (230 / 240 V) 40 °C, 50 / 60 Hz 28.7 kvar

(230 / 240 V) 60 °C, 50 / 60 Hz 26 kvar

(230 / 240 V) 70 °C, 50 / 60 Hz 22.5 kvar

(400 / 415 V) 40 °C, 50 / 60 Hz 50 kvar

(400 / 415 V) 70 °C, 50 / 60 Hz 45 kvar

(400 / 415 V) 60 °C, 50 / 60 Hz 39 kvar

(440 V) 40 °C, 50 / 60 Hz 55 kvar

(440 V) 60 °C, 50 / 60 Hz 49.5 kvar

(440 V) 70 °C...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send ABB / 1SBL381024R8000 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

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