

INDUSTRIAL COMPONENT DATA

1SBL291022R8100 ABB UAFC30-30-00-81 Cont.Cond. 30kVAr 24V

Brand: ABB | Manufacturer Part Number: 1SBL291022R8100



Manufacturer	ABB
MPN / Reference	1SBL291022R8100
Catalog number	291022
Category	Capacitor contactor
Minimum order	1 Pcs
Document ID	EO-17F47C6255
Generated	2026-08-01

Product Overview

UAFC30-30-00-81 Cont.Cond. 30kVAr 24V

UAFC30-30-00-81 24V 50/60Hz 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 > 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 45 mm

Product Net Depth / Length 86 mm

Product Net Height 86 mm

Product Net Weight 0.373 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 17.5 kvar

(230 / 240 V) 60 °C, 50 / 60 Hz 15.7 kvar

(230 / 240 V) 70 °C, 50 / 60 Hz 11 kvar

(400 / 415 V) 40 °C, 50 / 60 Hz 30 kvar

(400 / 415 V) 70 °C, 50 / 60 Hz 27.5 kvar

(400 / 415 V) 60 °C, 50 / 60 Hz 19 kvar

(440 V) 40 °C, 50 / 60 Hz 33 kvar

(440 V) 60 °C, 50 / 60 Hz 30 kvar

(440 V) 70 °C, 50....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL291022R8100 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

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.