

INDUSTRIAL COMPONENT DATA

1SBL371022R5800 ABB UA63-30-00 660-690V 50Hz Contactor

Brand: ABB | Manufacturer Part Number: 1SBL371022R5800



Manufacturer	ABB
MPN / Reference	1SBL371022R5800
Catalog number	371022
Category	Capacitor contactor
Minimum order	1 Pcs
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Product Overview

UA63-30-00 660-690V 50Hz Contactor

UA63-30-00 CONT. condens. 45kVAr 660V

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 > "A" FRCTLP

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85364900

Popular Downloads

Data Sheet, Technical Information 1SBC101140C0203

Instructions and Manuals FPTC407700P0003

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 70 mm

Product Net Depth / Length 108 mm

Product Net Height 110 mm

Product Net Weight 1.16 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

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

Rated Operational Voltage Main Circuit 690 V

Rated Frequency (f) Control Circuit 50 / 60 Hz

Main Circuit 50 / 60 Hz

Rated Operational Power AC-6b (Pe) (230 / 240 V) 40 °C, 50 / 60 Hz 25 kvar

(230 / 240 V) 55 °C, 50 / 60 Hz 25 kvar

(230 / 240 V) 70 °C, 50 / 60 Hz 21 kvar

(400 / 415 V) 40 °C, 50 / 60 Hz 45 kvar

(400 / 415 V) 70 °C, 50 / 60 Hz 37 kvar

(400 / 415 V) 55 °C, 50 / 60 Hz 43 kvar

(440 V) 40 °C, 50 / 60 Hz 50 kvar

(440 V) 55 °C, 50 / 60 Hz 48 kvar

(440 V) 70 °C, 50 / 60 Hz 41 kvar

(500 / 550 V), 40 °C, 50 / 60 Hz 50 kvar

(500 / 550 V) 55 °C, 50 / 60 Hz 50 kvar

(500 / 550 V) 70 °C, 50 / 60 Hz 45 kvar

(690 V) 40 °C, 50 / 60 Hz 70 kvar

(690 V) 55 °C, 50 / 60 Hz 70 kvar

(690 V) 70 °C, 50 / 60 Hz 60 kvar

Maximum Breaking Capacity $\cos \phi=0.45$ ($\cos \phi=0.35$ for $I_e > 100$ A) at 440 V 1300 A

$\cos \phi=0.45$ ($\cos \phi=0.35$ for $I_e > 100$ A) at 690 V 630 A

Rated Insulation Voltage (Ui) acc. to IEC 60947-4-1 1000 V

acc. to UL/CSA 600 V

Rated Impulse Withstand Voltage (Uimp)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL371022R5800 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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