

INDUSTRIAL COMPONENT DATA

1SBL181024R8410 ABB UA16-30-10RA 110V 50Hz / 110-120V 60Hz Contactor

Brand: ABB | Manufacturer Part Number: 1SBL181024R8410



Manufacturer	ABB
MPN / Reference	1SBL181024R8410
Catalog number	181024
Category	Capacitor contactor
Minimum order	1 Pcs
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Product Overview

UA16-30-10RA 110V 50Hz / 110-120V 60Hz Contactor

UA16-30-10RA CONT. condens. 12kVAr. 110V

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 1SBC101002M5501

CAD Dimensional Drawing 2CDC001079B0201

Dimension Diagram FPTE307847

Dimensions

Product Net Width 44 mm

Product Net Depth / Length 107 mm

Product Net Height 120 mm

Product Net Weight 0.46 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
Standards IEC/EN 60947-1, IEC/EN 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_{th}) acc. to IEC 60947-5-1, $\theta = 40\text{ °C}$ 16 A
Rated Operational Power AC-6b (P_e) (230 / 240 V) 40 °C, 50 / 60 Hz 8 kvar
(230 / 240 V) 55 °C, 50 / 60 Hz 7.5 kvar
(230 / 240 V) 70 °C, 50 / 60 Hz 6 kvar
(400 / 415 V) 40 °C, 50 / 60 Hz 12.5 kvar
(400 / 415 V) 70 °C, 50 / 60 Hz 10 kvar
(400 / 415 V) 55 °C, 50 / 60 Hz 12.5 kvar
(440 V) 40 °C, 50 / 60 Hz 15 kvar
(440 V) 55 °C, 50 / 60 Hz 13 kvar
(440 V) 70 °C, 50 / 60 Hz 11 kvar
(500 / 550 V), 40 °C, 50 / 60 Hz 18 kvar
(500 / 550 V) 55 °C, 50 / 60 Hz 16 kvar
(500 / 550 V) 70 °C, 50 / 60 Hz 12.5 kvar
(690 V) 40 °C, 50 / 60 Hz 22 kvar
(690 V) 55 °C, 50 / 60 Hz 21 kvar
(690 V) 70 °C, 50 / 60 Hz 17 kvar
Rated Operational Current AC-15 (I_e) (500 V) 2 A
(690 V) 2 A
(24 / 127 V) 6 A
(220 / 240 V) 4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBL181024R8410 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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