

INDUSTRIAL COMPONENT DATA

UA30-30-10 1SBL281022R8210 ABB UA30-30-10 42V 50Hz / 42V 60Hz Contactor

Brand: ABB | Manufacturer Part Number: UA30-30-10



Manufacturer	ABB
MPN / Reference	UA30-30-10
Catalog number	1SBL281022R8210
Category	Capacitor contactor
Minimum order	1 Pcs
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Product Overview

UA30-30-10 42V 50Hz / 42V 60Hz Contactor

UA30-30-10 CONT. condens. 27.5kVAr 42V

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

UA30 3-pole contactors for capacitor switching, can be used for the switching of capacitor banks whose inrush current peaks are less than or equal to 100 times nominal rms current. The table below gives the permissible powers according to operational voltage and temperature close to the contactor. It also specifies the maximum peak current $\hat{I}$ values accepted by the contactor. The capacitors must be discharged (maximum residual voltage at terminals ≤ 50 V) before being re-energized when the contactors are making. In these conditions, electrical durability of contactors is equal to 100 000 operating cycles. The UA.. series 3-pole contactors are of the block type design. - Main poles and auxiliary contacts: 3 main poles, 1 built-in auxiliary contact - Control circuit: AC operated with laminated magnet circuit - Accessories: a wide range of accessories is available.

Ordering

EAN:3471522074829

Minimum Order Quantity:1 piece

Customs Tariff Number:85369085

Dimensions

Product Net Width:54mm

Product Net Depth:108.3mm

Product Net Height:90mm

Product Net Weight:0.710kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:101 mm

Package Level 1 Length:115 mm

Package Level 1 Height:61 mm

Package Level 1 Gross Weight:0.71 kg

Package Level 1 EAN:3471522074829

Package Level 2 Units:24 piece

Package Level 3 Units:576 piece

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

Rated Operation...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / UA30-30-10 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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