

INDUSTRIAL COMPONENT DATA

1SAZ211201R2028 ABB TA25DU-2.4M Overload Relay

Brand: ABB | Manufacturer Part Number: 1SAZ211201R2028



Manufacturer	ABB
MPN / Reference	1SAZ211201R2028
Catalog number	211201
Category	Thermal overload relay
Minimum order	1 Pcs
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Product Overview

TA25DU-2.4M Overload Relay

TA25DU-2.4M Thermal Overload Relay

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

Instructions and Manuals 2CDC106031M6802

Time-Current Characteristic Curve 1SAZ200501F0008

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 44 mm

Product Net Height 80 mm

Product Net Depth / Length 94 mm

Product Net Weight 0.15 kg

Technical

Rated Operational Voltage Main Circuit 690 V AC

Main Circuit 440 V DC

Rated Operational Current (Ie) 2.4 A
Rated Frequency (f) Auxiliary Circuit 50 Hz
Auxiliary Circuit 60 Hz
Auxiliary Circuit DC
Main Circuit 60 Hz
Main Circuit 50 Hz
Main Circuit DC
Number of Poles 3
Number of Auxiliary Contacts NC 1
Number of Auxiliary Contacts NO 1
Number of Protected Poles 3
Conventional Free-air Thermal Current (Ith) Auxiliary Circuit NC 5 A
Auxiliary Circuit NO 5 A
Rated Operational Current AC-15 (Ie) (120 V) NC 3 A
(120 V) NO 1.5 A
(240 V) NC 3 A
(240 V) NO 1.2 A
(400 V) NC 0.75 A
(400 V) NO 0.37 A
(440 V) NC 0.75 A
(440 V) NO 0.37 A
(500 V) NC 0.3 A
(500 V) NO 0.25 A
Degree of Protection Housing IP20
Main Circuit Terminals IP10
Pollution Degree 3
Connecting Capacity Auxiliary Circuit Flexible 1/2x 0.75 ... 2.5 mm²
Rigid 1/2x 0.75 ... 4 mm²
Connecting Capacity Main Circuit Flexible with Ferrule 1x 0.75 ... 4 mm²
Flexible with Ferrule 2x 0.75 ... 4 mm²
Flexible 1x 0.75 ... 4 mm²
Flexible 2x 0.75 ... 4 mm²
Rigid 1x 0.75 ... 4 mm²
Rigid 2x 0.75 ... 4 mm²
Recommended Screw Driver Auxiliary Circuit Pozidriv 1
Main Circuit Pozidriv 2
Power Loss at....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAZ211201R2028 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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