

INDUSTRIAL COMPONENT DATA

1SAE231111R0120 ABB Contact. ESB25-20N-01 2NA 24AC/DC

Brand: ABB | Manufacturer Part Number: 1SAE231111R0120



Manufacturer	ABB
MPN / Reference	1SAE231111R0120
Catalog number	231111
Category	Installation contactor for distribution board
Minimum order	1 Pcs
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Product Overview

Contact. ESB25-20N-01 2NA 24AC/DC

ESB25-20N-01 Installation Contactor (NO) 25 A - 2 NO - 0 NC - 24 V - Control Circuit 400 Hz

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Other modular devices

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85365080

Popular Downloads

EPLAN Data 9AAC404716_EPLAN

Data Sheet, Technical Information 2CDC103051C0201

Instructions and Manuals 2CDC103043M6801

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 36 mm

Product Net Depth / Length 65 mm

Product Net Height 85 mm

Product Net Weight 0.23 kg

Technical

Number of Main Contacts NO 2

Number of Main Contacts NC 0
Number of Auxiliary Contacts NO 0
Number of Auxiliary Contacts NC 0
Number of Poles 2P
Standards IEC/EN 60947-1
IEC/EN 60947-4-1
IEC/EN 61095
UL 60947-1
UL 60947-4-1
IEC 60335-2-40 A2L
Rated Operational Voltage Main Circuit 220 V DC
Main Circuit 400 V AC
Rated Frequency (f) Control Circuit 400 Hz
Control Circuit 50 Hz
Control Circuit 60 Hz
Control Circuit DC
Main Circuit 50 Hz
Main Circuit 60 Hz
Main Circuit DC
Rated Operational Current AC-1 (Ie) (NO) 25 A
Rated Operational Current AC-3 (Ie) (230 V) Single Phase, NO 9 A
Rated Operational Current AC-7a (Ie) (NO) 25 A
Rated Operational Current AC-7b (Ie) (230 V) Single Phase, NO 9 A
Rated Operational Power AC-1 (Pe) (230 V) Single Phase, NO 5.8 kW
Rated Operational Power AC-3 (Pe) (230 V) Single Phase, NO 1.3 kW
Rated Operational Power AC-7a (Pe) (230 V) Single Phase, NO 5.8 kW
Rated Operational Power AC-7b (Pe) (230 V) Single Phase, NO 1.3 kW
Rated Breaking Capacity AC-3 8 x Ie / AC-3
Rated Making Capacity AC-3 10 x Ie / AC-3
Rated Short-time Withstand Current Low Voltage (Icw) at 40 °C Ambient Tem...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAE231111R0120 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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