

INDUSTRIAL COMPONENT DATA

1SBE121111R0120 ABB Contact. ESB20-20N-01 2NA 24AC/DC

Brand: ABB | Manufacturer Part Number: 1SBE121111R0120



Manufacturer	ABB
MPN / Reference	1SBE121111R0120
Catalog number	121111
Category	Installation contactor for distribution board
Minimum order	1 Pcs
Document ID	EO-D69CD6CF70
Generated	2026-08-01

Product Overview

Contact. ESB20-20N-01 2NA 24AC/DC
ESB20-20N-01 Installation Contactor

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
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Additional Product Information

Extended Product Type:ESB20-20N-01

Product ID:1SBE121111R0120

EAN:3471523007352

Catalog Description:ESB20-20N-01 Installation Contactor

Long Description:The ESB20..N installation contactors are used to control single loads up to 20 A and can be operated by AC or DC voltages.

These contactors are made for use in household applications as well as in industrial environments.

The following benefits are provided:

Hum-free operation, low power consumption and integrated overvoltage protection.

Various contact combinations and accessories are available.

Ordering

Package Level 1 EAN:3471523004566

Minimum Order Quantity:1 piece

Customs Tariff Number:85365080

Popular Downloads

Instructions and Manuals:2CDC103043M6801

Dimension Diagram:1SBB505186D3001

Dimensions

Product Net Width:18mm

Product Net Height:85mm

Product Net Depth / Length:65mm

Product Net Weight:0.14kg

Technical

Rated Operational Voltage:Main Circuit 220 V DC

Main Circuit 250 V AC

Rated Control Circuit Voltage (Uc):24 V

Rated Frequency (f):Control Circuit DC

Control Circuit 50 Hz

Control Circuit 60 Hz

Control Circuit 400 Hz

Main Circuit DC

Main Circuit 50 Hz

Main Circuit 60 Hz

Rated Operational Current AC-1 (Ie):(NO) 20 A

Rated Operational Current AC-3 (Ie):(230 V) Single Phase, NO 9 A

Rated Operational Power AC-1 (Pe):(230 V) Single Phase, NO 4.6 kW

Rated Operational Power AC-3 (Pe):(230 V) Single Phase, NO 1.3 kW

Rated Operational Current AC-7a (Ie):(NO) 20 A

Rated Operational Power AC-7a (Pe):(230 V) Single Phase, NO 4....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SBE121111R0120 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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