

INDUSTRIAL COMPONENT DATA

ESB20-11/24V GHE3211302R0001 ABB ESB20-11 24V 50Hz / 28V 60Hz Installation Contactor

Brand: ABB | Manufacturer Part Number: ESB20-11/24V



Manufacturer	ABB
MPN / Reference	ESB20-11/24V
Catalog number	GHE3211302R0001
Category	Installation contactor for distribution board
Minimum order	1 Pcs
Document ID	EO-61BC995F8D
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Product Overview

ESB20-11 24V 50Hz / 28V 60Hz Installation Contactor

Contact.ESB20-11/24V 1NA 1NC 20A 24V

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 > ESB EN (FRCTLP)
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Additional Product Information

ESB20-11 24V 50Hz / 28V 60Hz Installation Contactor

Ordering

EAN:3471520263515

Minimum Order Quantity:10 piece

Customs Tariff Number:85369085

Dimensions

Product Net Width:17.5mm

Product Net Height:86mm

Product Net Depth:67mm

Product Net Weight:0.200kg

Container Information

Package Level 1 Units:10 piece

Package Level 1 Width:92 mm

Package Level 1 Height:76 mm

Package Level 1 Length:183 mm

Package Level 1 Gross Weight:1.3 kg

Package Level 1 EAN:3471520263515

Package Level 2 Units:120 piece

Package Level 3 Units:2160 piece

Environmental

Ambient Air Temperature:Close to Contactor Fitted with Thermal O/L Relay (0.85 ... 1.1 Uc) -25 ... +55 °C

RoHS Status:Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-07-01

Additional Information

Coil Consumption:Average Holding Value 50 / 60 Hz 3.2 V·A

Average Holding Value 50 / 60 Hz 1.2 W

Average Pull-in Value 50 Hz 8 V·A

Average Pull-in Value 60 Hz 10 V·A

Coil Operating Limits:(acc. to IEC 60947-4-1)0.85 ... 1.1 x Uc (at ? ≤ 55 °C) °C

Connecting terminals (delivered in open position) Coils terminals:M 3

Connecting terminals (delivered in open position) Main poles:M 4

Drop-out Voltage in % of Uc:Approximate 20 ... 75 %

Electrical Durability:max. IeAC-3 0.15 million

IIT Publishing Status:Level 0 - Information enabled

Maximum Electrical Switching Frequency:AC-1 300 cycles per hour

AC-3 600 cycles per hour

Mechanical Durability:1 million

Minimum Switching Capacity:17 / 200 volt per milliamp

Mounting on DIN Rail:T...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / ESB20-11/24V with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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