

INDUSTRIAL COMPONENT DATA

1SFA187012R8310 ABB SINGLE BLOCK 1NC FASTON

Brand: ABB | Manufacturer Part Number: 1SFA187012R8310



Manufacturer	ABB
MPN / Reference	1SFA187012R8310
Catalog number	187012
Category	Auxiliary contact block
Minimum order	1 Pcs
Document ID	EO-CB7FD32FD0
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Product Overview

SINGLE BLOCK 1NC FASTON
P9B01FN Contact Block

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB > Command and signaling
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Additional Product Information

Ordering

Minimum Order Quantity 10 piece
Customs Tariff Number 8536508000

Popular Downloads

Data Sheet, Technical Information 1SFC151007C02__
Instructions and Manuals 1SFC151011M0201

Dimensions

Product Net Width 9.6 mm
Product Net Height 39.5 mm
Product Net Depth / Length 27.7 mm
Product Net Weight 0.013 kg

Technical

Ambient Air Temperature Operation -30 ... 70 °C
Storage -40 ... +70 °C
Color Brown

Mounting Type Front mounting
Number of Auxiliary Contacts NC 1
Pollution Degree 3
Rated Insulation Voltage (Ui) 690 V
Rated Impulse Withstand Voltage (Uimp) 4 kV
Connecting Capacity Flexible with Ferrule 1 x 0.75...2.5 mm²
Flexible with Ferrule 2 x 0.75...2.5 mm²
Flexible with Insulated Ferrule 1 x 0.75...2.5 mm²
Flexible with Insulated Ferrule 2 x 0.75...2.5 mm²
Flexible 1 x 0.75 ... 2.5 mm²
Flexible 2 x 0.75 ... 2.5 mm²
Solid 1 x 0.75...2.5 mm²
Solid 2 x 0.75...2.5 mm²
Connection Type Faston
Terminal Type Faston
Tightening Torque 0.9 N·m
Wire Stripping Length 10 mm
Technical UL/CSA
Connecting Capacity UL/CSA 1x 18...14 AWG
2x 18...14 AWG
Environmental
Degree of Protection Terminals IP20
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 2CMT2022-006479
RoHS Declaration 2CMT2022-006498
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 2CMT2023-006523
WEEE B2C / B2B Business To Business
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
Cer...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SFA187012R8310 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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