

INDUSTRIAL COMPONENT DATA

1SAZ901901R1001 ABB DB96 Single Mounting Kit

Brand: ABB | Manufacturer Part Number: 1SAZ901901R1001



Manufacturer	ABB
MPN / Reference	1SAZ901901R1001
Catalog number	901901
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-AFD535FE59
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Product Overview

DB96 Single Mounting Kit
DB96 IND ASSEMBLY KIT. EF96 and TF96

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 > Thermal Relays
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Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC107047M6803

Instructions and Manuals (Part 2) 1SAC200017M0002

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 70 mm

Product Net Height 157 mm

Product Net Depth / Length 102 mm

Product Net Weight 0.19 kg

Technical

Rated Operational Voltage Main Circuit 1000 V AC

Rated Frequency (f) Main Circuit 60 Hz
Main Circuit 50 Hz
Rated Impulse Withstand Voltage (Uimp) Main Circuit 8 kV
Rated Insulation Voltage (Ui) 1000 V
Number of Poles 3P
Degree of Protection IP20
Pollution Degree 3
Connecting Capacity Main Circuit Flexible with Ferrule 1x 6 ... 50 mm²
Flexible with Ferrule 2x 6 ... 35 mm²
Flexible with Insulated Ferrule 1x 6 ... 50 mm²
Flexible with Insulated Ferrule 2x 6 ... 16 mm²
Flexible 1x 6 ... 70 mm²
Flexible 2x 6 ... 35 mm²
Rigid 1x 6 ... 70 mm²
Rigid 2x 6 ... 35 mm²
Tightening Torque Main Circuit 6 N·m
Wire Stripping Length Main Circuit 22 mm
Recommended Screw Driver Hexagon 4
M8
Mounting Position 1 ... 6
Suitable For TF96
EF96
Technical UL/CSA
Maximum Operating Voltage UL/CSA Main Circuit 600 V AC
Connecting Capacity Main Circuit UL/CSA Flexible 1x 8-1 AWG
Flexible 2x 8-3 AWG
Stranded 1x 8-1 AWG
Stranded 2x 8-2 AWG
Tightening Torque UL/CSA Main Circuit 55 in·lb
Environmental
Resistance to Shock acc. to IEC 60068-2-27 11 ms Pulse 25g
Resistance to Vibrations 5g 3 ... 150 Hz
RoHS Informatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAZ901901R1001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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