

INDUSTRIAL COMPONENT DATA

1SAZ801901R1001 ABB DB65 Single Mounting Kit

Brand: ABB | Manufacturer Part Number: 1SAZ801901R1001



Manufacturer	ABB
MPN / Reference	1SAZ801901R1001
Catalog number	801901
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
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Product Overview

DB65 Single Mounting Kit
DB65 IND ASSEMBLY KIT. EF65 and TF65

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

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85389099

Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC106087M6802

Instructions and Manuals (Part 2) 1SAC200017M0002

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 55 mm

Product Net Height 95 mm

Product Net Depth / Length 138 mm

Product Net Weight 0.132 kg

Technical

Rated Operational Voltage Main Circuit 690 V AC

Rated Operational Current (Ie) 67 A
Rated Operational Current AC-3 (Ie) 67 A
Rated Frequency (f) Main Circuit 60 Hz
Main Circuit 50 Hz
Rated Impulse Withstand Voltage (Uimp) Main Circuit 8 kV
Rated Insulation Voltage (Ui) 390 V
Number of Poles 3P
Degree of Protection IP20
Pollution Degree 3
Connecting Capacity Main Circuit Flexible with Ferrule 1x 2.5 ... 35 mm²
Flexible with Ferrule 2x 2.5 ... 10 mm²
Flexible with Insulated Ferrule 1x 2.5 ... 35 mm²
Flexible with Insulated Ferrule 1x 2.5 ... 10 mm²
Flexible 1x 2.5 ... 35 mm²
Flexible 2x 2.5 ... 16 mm²
Rigid 1x 2.5 ... 35 mm²
Rigid 2x 2.5 ... 16 mm²
Tightening Torque Main Circuit 4.0 ... 4.5 N·m
Wire Stripping Length Main Circuit 17 mm
Recommended Screw Driver M6
Pozidriv 2
Mounting Position 1 ... 6
Suitable For TF65
Technical UL/CSA
Maximum Operating Voltage UL/CSA Main Circuit 600 V AC
Connecting Capacity Main Circuit UL/CSA Flexible 1x 12-2 AWG
Flexible 2x 12-6 AWG
Stranded 1x 12-2 AWG
Stranded 2x 12-6 AWG
Tightening Torque UL/CSA Main Circuit 35 ... 40 in·lb
Environmental
Resista...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAZ801901R1001 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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