

INDUSTRIAL COMPONENT DATA

1SAJ622000R0101 ABB DX122-FBP.0 IO-Module for UMC100, DI 110/230VAC, Supply 24VDC

Brand: ABB | Manufacturer Part Number: 1SAJ622000R0101



Manufacturer	ABB
MPN / Reference	1SAJ622000R0101
Catalog number	622000
Category	Extension module for motor management device
Minimum order	1 Pcs
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Product Overview

DX122-FBP.0 IO-Module for UMC100, DI 110/230VAC, Supply 24VDC

MOD. EXPANSION DX122-FBP.0

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Electronic relays > UMC and accessories

Additional Product Information

Ordering

Replacement Product ID (NEW) 1SAJ622000R0102

Minimum Order Quantity 1 piece

Customs Tariff Number 85389091

Product Main Type DX1

Popular Downloads

Data Sheet, Technical Information 2CDC135032D0204

Instructions and Manuals 1SAC200308M0001

CAD Dimensional Drawing 2CDC001079B0201

EPLAN Data 9AAC159135_EPLAN

Dimensions

Product Net Width 45 mm

Product Net Depth / Length 102 mm

Product Net Height 78 mm

Product Net Weight 0.22 kg

Technical

Connecting Capacity 1x 0.75-2.5 mm²

Mounting Position Any

Mounting on DIN Rail TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715

TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715

Pollution Degree 3

Power Loss Approximately 2 W

Rated Control Supply Voltage (Us) 24 V DC

Rated Operational Current AC-15 (Ie) (240 V) 1.5 A

Rated Operational Current DC-13 (Ie) (125 V) 0.22 A

(24 V) 1 A

(250 V) 0.11 A

Rated Operational Voltage Auxiliary Circuit 12 ... 250 V AC/DC

Recommended Screw Driver Pozidriv 1

Short-Circuit Protective Devices Auxiliary Circuit - gG Type Fuses 6 A

Standards CAN/CSA C22.2 No.14

IEC/EN 60947-1

IEC/EN 60947-5-1

IEC/EN 61131-2

UL 508

Sub-Function 0 - 10 V

Suitable For UMC100-FBP.0

Terminal Type Screw Terminals

Tightening Torque Auxiliary Circuit 0.22 N·m

Control Circuit 0.6 ... 0.8 N·m

Wire Stripping Length 7 mm

Technical UL/CSA

Connecting Capacity UL/CSA Flexible with Ferrule 1x 18-14 AWG

Flexible 1x 18-14 AWG

Rigid 1x 20-12 AWG

Environmental

Ambient Air Temperature Storage -25 ... +70 °C

Operation 0 ... +55 °C

Degree....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAJ622000R0101 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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