

INDUSTRIAL COMPONENT DATA

1SAJ611000R0101 ABB DX111 IO-Module for UMC100, 8 DI 24VDC, 4 DO, 1AO, Supply 24VDC

Brand: ABB | Manufacturer Part Number: 1SAJ611000R0101



Manufacturer	ABB
MPN / Reference	1SAJ611000R0101
Catalog number	611000
Category	Extension module for motor management device
Minimum order	1 Pcs
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Product Overview

DX111 IO-Module for UMC100, 8 DI 24VDC, 4 DO, 1AO, Supply 24VDC

MOD. EXPANSION DX111-FBP.0

DX111-FBP.0 IO-Module for UMC100 DI 24 VDC, supply 24VDC

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) 1SAJ611000R0102

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 3 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 / 1SAJ611000R0101 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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