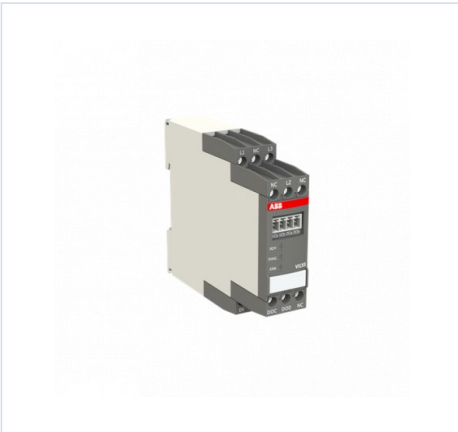


INDUSTRIAL COMPONENT DATA

1SAJ655000R0101 ABB VI155.0 Volt.-module for UMC100

Brand: ABB | Manufacturer Part Number: 1SAJ655000R0101



Manufacturer	ABB
MPN / Reference	1SAJ655000R0101
Catalog number	1SAJ655000R0101
Category	Extension module for motor management device
Minimum order	1 Pcs
Document ID	EO-AC856C7AC2
Generated	2026-07-31

Product Overview

VI155.0 Volt.-module for UMC100

VI155.0 Volt.-module for UMC100 Also for use in IT networks, Ue 150-690V AC

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
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Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 90303370

Product Main Type VI1

Popular Downloads

Data Sheet, Technical Information 2CDC135032D0204

EPLAN Data 9AAC159135_EPLAN

Dimensions

Product Net Width 22.5 mm

Product Net Depth / Length 105.9 mm

Product Net Height 85.6 mm

Product Net Weight 0.148 kg

Technical

Connecting Capacity 1x 0.75-2.5 mm²

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
Power Loss Approximately 0.8 W
Rated Control Supply Voltage (Us) 24 V DC
Recommended Screw Driver Pozidriv 1
Standards CAN/CSA C22.2 No.14
IEC/EN 60947-1
IEC/EN 60947-5-1
IEC 61131-2
UL 508
Suitable for Product Class Universal Motor Controllers
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
Degree of Protection IP20
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 1SAA983001-4501
RoHS Declaration 1SVD981001-4401
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA 2CMT2023-006538
WEEE B2C / B2B Business To Business
WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)
Certificates and Declarations
ABS Certificate 9AKK106930A7739
ATEX Certi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAJ655000R0101 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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