

INDUSTRIAL COMPONENT DATA

MATRIX-2-296 ABB MATRIX-2-296 ACE 2000 points, 96 devices

Brand: ABB | Manufacturer Part Number: MATRIX-2-296



Manufacturer	ABB
MPN / Reference	MATRIX-2-296
Catalog number	10000
Category	Free programmable controller
Minimum order	1 Pcs
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Product Overview

MATRIX-2-296 ACE 2000 points, 96 devices

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	ABB
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Additional Product Information

Installation

Instructions and Manuals MAN0155

Environmental

Ambient Air Temperature -25 ... 50 °C

Degree of Protection IP20

Technical

Data Sheet, Technical Information DS0139

BDS0034

Communication Interface IP, MS/TP

Analog Inputs 0

Analog Outputs 0

Number of Batteries 0

Electrical

Supply Voltage 24 ... 24 V

Voltage Range 19.2 ... 28.8 V

Input Voltage Type AC/DC

Power Consumption (@Pcons) 20 V·A

Dimensions

Product Net Width 90 mm

Product Net Height 57 mm

Product Net Depth / Length 163 mm

Product Net Weight 0.3 kg

Dimension Diagram 9AKK108468A4469

Material Compliance

RoHS Declaration CDOC1809

RoHS Information Following EU Directive 2011/65/EU

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

WEEE Category 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B Business To Business

Certificates and Declarations

Declaration of Conformity - CE CDOC1809

EU Data Act Compliance Declaration 9AKK108471A0690

EU Data Act Applicability and Compliance 2025 Applicable - Compliant

External Classifications and Standards

ETIM 9 EC011487 - Free programmable controller

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / MATRIX-2-296 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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