

## INDUSTRIAL COMPONENT DATA

## 2TAZ665054R2000 ABB D1M20 Ethernet Network Analyzer

Brand: ABB | Manufacturer Part Number: 2TAZ665054R2000



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | ABB             |
| MPN / Reference | 2TAZ665054R2000 |
| Catalog number  | 2TAZ665054R2000 |
| Category        | Multimeter      |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-BFC7403CD1   |
| Generated       | 2026-07-27      |

## Product Overview

D1M20 Ethernet Network Analyzer

D1M 20 Ethernet Power meter

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path ABB &gt; AER and Transformers

## Additional Product Information

## Technical

Accuracy Active Energy  $\pm 0.5\%$ 

Measuring Range Maximum Voltage AC 300 V

Maximum Current AC 6 A

Maximum Frequency 60 kHz

Number of Phases 1-phase

3-phase

Number of Digital In/Outputs 2 Digital inputs, 2 Digital outputs

Type of Indicator Analogue/digital

Communication Modbus TCP/IP

Number of Batteries 0

## Electrical

Current Type Mains

Rated Voltage (Ur) 80-300 (L-N) V AC

Rated Current (In) 1 A

5 A

Frequency (f) 50 ... 60 Hz

Power Consumption (@Pcons) Maximum 5 V·A

Material Compliance

RoHS Declaration 9AKK108468A9969

RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

RoHS Date 20231102

REACH Declaration 9AKK108470A6350

REACH Information False - does not contain substances > 0.1 mass percentage

REACH Date 20231122

Conflict Minerals Reporting Template (CMRT) 9AKK108468A3363

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

WEEE B2C / B2B Business To Business

Environmental

Ambient Air Temperature Operation -5 ... 55 °C

Storage -25 ... 70 °C

Degree of Protection IP51

Pollution Degree 2

Dimensions

Product Net Width 52.5 mm

Product Net Height 89 mm

Product Net Depth / Length 63.5 mm

Product Net Weight 0.252 kg

Ordering

Package Level 1 Units box 1 piece

Package Level 1 Gross Weight 0.26 kg

E-Number (Finland) 6719071

E-Number (Norway) 8002577

Certificates and Declarations

EU Data Act Compliance Declaration 9AKK108471A5104

Installation

Instructions and Manuals 9AKK108468A5639

Mounting Type DIN-Rail

External Classifications....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2TAZ665054R2000 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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