

**INDUSTRIAL COMPONENT DATA**

## 2CMA170536R1000 ABB Active energy Cl. B

Brand: ABB | Manufacturer Part Number: 2CMA170536R1000



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | ABB                 |
| MPN / Reference | 2CMA170536R1000     |
| Catalog number  | 170536              |
| Category        | Kilowatt-hour meter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-26E7220FD4       |
| Generated       | 2026-07-29          |

### Product Overview

Active energy Cl. B  
Ener counter. A44 311-100 Silver  
Energy meter 'Silver', IR port, 3-phase, 1 A

**STRUCTURED PRODUCT DATA**

### Technical Specifications

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

### Classification & Catalog Path

Catalog path      **ABB > Other modular devices > EQ-METERS**

### Additional Product Information

ABB EcoSolutions  
Recyclability Rate of the Product acc. to EN45555 Design for Closing Resource Loops - Standard EN45555 - 66.08 %  
ABB Site Meeting Group Waste To Landfill Target No non-hazardous waste is sent to a landfill  
UL 2799 Zero Waste To Landfill Validation available  
Improved Energy Efficiency for Customers Process Efficiency - Product improves/optimizes process  
Process Efficiency - Product contribute to making customer's operations more resilient and reliable  
Process Efficiency - Product contribute to reducing customer operations environmental footprint  
Digital Efficiency - Product is digitally-supported to optimize usage and eventually optimize customer asset  
Extended Product Lifetime Lifetime extension of customer's assets is made possible thanks to offering and the supporting services  
End Of Life Disassembling Instructions 9AKK108470A1374  
Environmental Product Declaration - EPD 9AKK108467A4138  
Technical  
Function Electricity meter

Sub-Function Silver  
Current Rating 1 A  
Communication Interface IR port  
Accuracy Active Energy Class B MID ( $\pm 1\%$ )  
Measuring Instrument Conformity Measurement Instrument Directive (MID)  
Meter Tariff Control External  
Meter Tariff Rating Multi-Tariff  
Pulse Output Rate 1 ... 9999 kvar·h  
Model Number Measurement transformer  
Number of Poles 4P  
Number of Phases 3-phase  
Number of Counter Positions 7  
Number of Digital In/Outputs 2 Digital Inputs, 2 Digital Outputs  
Energy Meter Type AC-MID  
Meter Type Transformer connected  
Pulse Output Type Electrical  
T...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CMA170536R1000 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.