

INDUSTRIAL COMPONENT DATA

2CMA170531R1000 ABB Active energy Cl. B

Brand: ABB | Manufacturer Part Number: 2CMA170531R1000



Manufacturer	ABB
MPN / Reference	2CMA170531R1000
Catalog number	170531
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

Active energy Cl. B
Ener counter. A43 512-100 Platinum RS485
Energy meter 'Platinum', Modbus RS485, 3-phase, 5 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 Platinum
Current Rating 5 A
Communication Interface Modbus RS485
Accuracy Active Energy Class B MID ($\pm 1\%$)
Measuring Instrument Conformity Measurement Instrument Directive (MID)
Meter Tariff Control Internal
External
Meter Tariff Rating Multi-Tariff
Pulse Output Rate 1-999999
Number of Poles 4P
Number of Phases 3-phase
Number of Counter Positions 7
Number of Digital In/Outputs 4 I/O Channels
Real-time Clock Real time clock with 5 ppm accuracy at reference temperature 25°C
Meter Type Direct connected
Pulse Output Type Electrica...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CMA170531R1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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