

INDUSTRIAL COMPONENT DATA

2CMA100163R1000 ABB Active energy Cl. B

Brand: ABB | Manufacturer Part Number: 2CMA100163R1000



Manufacturer	ABB
MPN / Reference	2CMA100163R1000
Catalog number	100163
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-546C4EE135
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Product Overview

Active energy Cl. B
Ener counter. B23 111-100 Steel
'Steel' Energy Meter, IR port, 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

Electricity meter, 3 phase, Active energy Cl. 1 & B, Approved according to: IEC 62052-11, IEC 62053-21, EN 50470-1, EN 50470-3

Ordering

EAN:7392696001632

Minimum Order Quantity:1 piece

Customs Tariff Number:90283019

Dimensions

Product Net Width:70mm

Product Net Height:97mm

Product Net Depth:65mm

Product Net Weight:0.31kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:100 mm

Package Level 1 Height:68 mm
Package Level 1 Length:94 mm
Package Level 1 Gross Weight:0.39 kg
Package Level 1 EAN:7392696001632
Environmental
RoHS Status:Following EU Directive 2002/95/EC August 18, 2005 and amendment
Additional Information
Accuracy:Active energy Cl. B
Communication Interface:Pulse output
Connecting Capacity-Main Circuit:1 ... 25 mm²
Degree of Protection:IP20
Enclosure Material:Plastic
Frequency (f):60 Hz
Function:Electricity meter
IIT Publishing Status:Level 0 - Information enabled
Meter Type:Direct connected
Mounting Type:DIN rail
Number of Phases:3
Product Main Type:B23
Product Name:Electricity Meter
Rated Current (In):65 A
Rated Voltage (Ur):3x380 ... 3x415 V
RoHS Date:2012-36
Standards:EN 50470-1
Sub-Function:Steel
Certificates and Declarations (Document Number)
Data Sheet, Technical Information:2CMC481003C0201
Declaration of Conformity - CE:2CMC485001D0001
RoHS Information:2CMC485006
Classifications
E-nummer:0900036
ETIM 4:EC001506 - Electronic kilowatt-hour meter
ETIM 5:EC001506 - Kilowatt-hour meter
Object Classification Code:P
ETIM for 2CMA100163R1000....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CMA100163R1000 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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