



Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

General Information

Extended Product Type:	A41 111-100
Product ID:	2CMA170554R1000
ABB Type Designation:	A41 111-100
EAN:	7392696705547
Catalog Description:	Active energy Cl. B
Long Description:	Electricity meter, 1 phase, Active energy Cl. 1 & B, Approved according to: IEC 62052-11, IEC 62053-21, EN 50470-1, EN 50470-3

Categories

Products » Low Voltage Products and Systems » Modular DIN Rail Products » Electricity Meters for DIN Rail » Electricity Meters

Ordering

EAN:	7392696705547
Minimum Order Quantity:	1 piece
Customs Tariff Number:	90283011

Dimensions

Product Net Width:	70 mm
Product Net Height:	97 mm
Product Net Depth:	65 mm
Product Net Weight:	0.236 kg

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:	0.308 kg
Package Level 1 EAN:	7392696705547

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Additional Information

Accuracy:	Active energy Cl. B
Communication Interface:	Pulse output
Connecting Capacity-Main Circuit:	1 ... 25 mm ²
Degree of Protection:	IP20
Enclosure Material:	Plastic
Frequency (f):	50 Hz
Function:	Electricity meter
IIT Publishing Status:	Level 0 - Information enabled
Meter Type:	Direct connected
Mounting Type:	DIN rail
Number of Phases:	1
Product Main Type:	A41
Product Name:	Electricity Meter
Rated Current (I _n):	80 A
Rated Voltage (U _r):	57 ... 288 V
RoHS Date:	2011-44
Standards:	EN 50470-1
Sub-Function:	Steel

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CMC480001C0201
Declaration of Conformity - CE:	2CMC484003D0001
RoHS Information:	2CMC484006

Classifications

E-nummer: 0980680

ETIM 4: EC001506 - Electronic kilowatt-hour meter

ETIM 5: EC001506 - Kilowatt-hour meter

Object Classification Code: P





Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
Active energy Cl. B	2CMA170554R1000	A41 111-100	Buy on EAN