

General Information

Extended Product Type:	B21 113-100
Product ID:	2CMA100151R1000
ABB Type Designation:	B21 113-100
EAN:	7392696001519
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:	7392696001519
Minimum Order Quantity:	1 piece
Customs Tariff Number:	90283011

Dimensions

Product Net Width:	35 mm
Product Net Height:	97 mm
Product Net Depth:	65 mm
Product Net Weight:	0.15 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	70 mm
Package Level 1 Height:	50 mm
Package Level 1 Length:	102 mm
Package Level 1 Gross Weight:	0.20 kg
Package Level 1 EAN:	7392696001519

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:	M-Bus
Communication Interface:	Pulse output
Connecting Capacity-Main Circuit:	1 ... 25 mm ²
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:	1
Product Main Type:	B21
Product Name:	Electricity Meter
Rated Current (I _n):	65 A
Rated Voltage (U _r):	220 ... 240 V
RoHS Date:	2012-36
Standards:	IEC 62052-11
Sub-Function:	Steel

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CMC481003C0201
Declaration of Conformity - CE:	2CMC485001D0001
RoHS Information:	2CMC485005

Classifications

E-nummer:	0900031
ETIM 4.0:	EC001506 - Electronic kilowatt-hour meter
ETIM 5.0:	EC001506 - Kilowatt-hour meter
Object Classification Code:	P



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