## B21 113-100



Products -> Low Voltage Products and Systems -> Modular DIN Rail Products -> Electricity Meters for DIN Rail -> Electricity Meters

General Information	
Extended Product Type:	B21 113-100
Product ID:	2CMA100151R1000
ABB Type Designation:	B21 113-100
EAN:	7392696001519
Catalog Description:	Active energy CI. 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

## 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
Additional Information	
Accuracy:	Active energy CI. B
Communication Interface:	Pulse output
Communication:	M-Bus TP
Connecting Capacity Main Circuit:	1 25 mm²

Degree of Protection:	IP20
Enclosure Material:	Plastic
Frequency ( <i>f</i> ):	50/60 Hz
Function:	Electricity meter
Meter Type:	Direct connected
Mounting Type:	DIN rail
Number of Phases:	1
Product Main Type:	B21
Product Name:	Electricity Meter
Rated Current (I <sub>n</sub> ):	65 A
Rated Voltage (U <sub>r</sub> ):	220 240 V
RoHS Date:	2012-36
Standards:	IEC 62052-11
Sub-Function:	Steel
Certificates and Declarations (D	ocument Number)
Data Sheet, Technical Information:	2CMC481003C0201
Declaration of Conformity - CE:	2CMC485001D0001
Environmental Information:	2CMC485004D0001
Instructions and Manuals:	2CMC485013M0201
RoHS Information:	2CMC485005
Classifications	
E-nummer:	0900031
ETIM 4:	EC001506 - Electronic kilowatt-hour meter
ETIM 5:	EC001506 - Kilowatt-hour meter
ETIM 6:	EC001506 - Kilowatt-hour meter
Object Classification Code:	P

