

B21 111-100



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

General Information

Extended Product Type:	B21 111-100
Product ID:	2CMA100149R1000
ABB Type Designation:	B21 111-100
EAN:	7392696001496
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

Additional Information

ABB Type Designation:	B21 111-100
Accuracy:	Active energy Cl. B
Communication:	Pulse output / IR port
Communication Interface:	Pulse output
Connecting Capacity Main Circuit:	1 ... 25 mm ²
Country of Origin:	Sweden (SE)
Customs Tariff Number:	90283011
Data Sheet, Technical Information:	2CMC481003C0201
Declaration of Conformity - CE:	2CMC485001D0001
Degree of Protection:	IP20
E-number:	0900029
EAN:	7392696001496
ETIM 4:	EC001506 - Electronic kilowatt-hour meter
ETIM 5:	EC001506 - Kilowatt-hour meter
ETIM 6:	EC001506 - Kilowatt-hour meter
Enclosure Material:	Plastic
Environmental Information:	2CMC485004D0001
Frequency (f):	50/60 Hz
Function:	Electricity meter
Gross Weight:	0.19 kg
Instructions and Manuals:	2CMC485013M0201
Invoice Description:	B21 111-100 Electricity Meter
Meter Type:	Direct connected
Minimum Order Quantity:	1 piece
Mounting Type:	DIN rail
Number of Phases:	1
Object Classification Code:	P
Package Level 1 EAN:	7392696001496
Package Level 1 Gross Weight:	0.19 kg
Package Level 1 Height:	50 mm
Package Level 1 Length:	102 mm
Package Level 1 Units:	1 piece
Package Level 1 Width:	70 mm
Product Main Type:	B21
Product Name:	Electricity Meter
Product Net Depth:	65 mm

Product Net Height:	97 mm
Product Net Weight:	0.14 kg
Product Net Width:	35 mm
Rated Current (I_n):	65 A
Rated Voltage (U_r):	220 ... 240 V
RoHS Date:	2012-36
RoHS Information:	2CMC485005
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	Electricity meter B21 111-100
Size:	97X35X65
Standards:	EN 50470-1
Sub-Function:	Steel

