

Detailed information for: B24 112-100

This page contains technical data sheet, documents library and links to offering related to this product. If you require any other information, please contact us using form located at the bottom of the page.

B24 112-100

General Information

Extended Product Type:	B24 112-100
Product ID:	2CMA100178R1000
ABB Type Designation:	B24 112-100
EAN:	7392696001786
Catalog Description:	Active energy Cl. 1;
Long Description:	Electricity meter, 3 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:	7392696001786
Minimum Order Quantity:	1 piece
Customs Tariff Number:	90283019

Dimensions

Product Net Width:	70 mm
Product Net Height:	97 mm
Product Net Depth:	65 mm
Product Net Weight:	0.25 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:	0.33 kg
Package Level 1 EAN:	7392696001786

Environmental

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

Additional Information

Accuracy:	Active energy Cl. 1
Communication:	Modbus RTU / EQ bus
Communication Interface:	Pulse output
Connecting Capacity Main Circuit:	0.5 ... 10 mm ²
Degree of Protection:	IP20
Enclosure Material:	Plastic
Frequency (f):	50/60 Hz
Function:	Electricity meter
IIT Publishing Status:	Level 0 - Information enabled
Meter Type:	Transformer connected
Mounting Type:	DIN rail
Number of Phases:	3
Product Main Type:	B24
Product Name:	Electricity Meter
Rated Current (I_n):	6 A

Rated Voltage (U_r):	3x380 ... 3x415 V
RoHS Date:	2012-36
Standards:	IEC 62053-21
Sub-Function:	Steel

Certificates and Declarations (Document Number)

Declaration of Conformity - CE: 2CMC485002D0001

Instructions and Manuals: 2CMC485014M0201

RoHS Information: 2CMC485007

Data Sheet, Technical Information: 2CMC481003C0201

Classifications

E-number: 0900045

ETIM 4: EC001506 - Electronic kilowatt-hour meter

ETIM 5: EC001506 - Kilowatt-hour meter

ETIM 6: EC001506 - Kilowatt-hour meter

Object Classification Code: P



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