

B24 352-100



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

General Information

Extended Product Type:	B24 352-100
Product ID:	2CMA100183R1000
ABB Type Designation:	B24 352-100
EAN:	7392696001830
Catalog Description:	Active energy Cl. C;
Long Description:	Electricity meter, 3 phase, Active energy Cl. 0,5 S & C, Reactive energy Cl. 2, Approved according to: IEC 62052-11, IEC 62053-22, IEC 62053-2, EN 50470-1, EN 50470-3

Ordering

EAN:	7392696001830
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:	0.27 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:	0.35 kg
Package Level 1 EAN:	7392696001830

Environmental

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

Accuracy:	Active energy Cl. C
Communication Interface:	IR port
Communication:	Modbus RTU / EQ bus

Connecting Capacity Main Circuit:	0.5 ... 10 mm ²
Degree of Protection:	IP20
Enclosure Material:	Plastic
Frequency (f):	50/60 Hz
Function:	Electricity meter
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:	EN 50470-1
Sub-Function:	Silver

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CMC481003C0201
Declaration of Conformity - CE:	2CMC485002D0001
Environmental Information:	2CMC485003D0001
Instructions and Manuals:	2CMC485014M0201
RoHS Information:	2CMC485007

Classifications

E-nummer:	0900049
ETIM 4:	EC001506 - Electronic kilowatt-hour meter
ETIM 5:	EC001506 - Kilowatt-hour meter
ETIM 6:	EC001506 - Kilowatt-hour meter
Object Classification Code:	P

