B24 353-100



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

General Information

Extended Product Type: B24 353-100

Product ID: 2CMA100184R1000

ABB Type Designation: B24 353-100

EAN: 7392696001847

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: 7392696001847

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: 0.29 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: 0.36 kg

Package Level 1 EAN: 7392696001847

Environmental

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

Additional Information

Accuracy: Active energy Cl. C

Communication Interface: Pulse output

Communication: M-Bus TP

Connecting Capacity Main Circuit:	0.5 10 mm²
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:	IEC 62053-2
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:	0900050
ETIM 4:	EC001506 - Electronic kilowatt-hour meter
ETIM 5:	EC001506 - Kilowatt-hour meter
ETIM 6:	EC001506 - Kilowatt-hour meter
Object Classification Code:	P

