

General Information

 Extended Product Type:
 A41 112-100

 Product ID:
 2CMA170500R1000

 ABB Type Designation:
 A41 112-100

EAN: 7392696705004
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

Categories

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

Ordering

 EAN:
 7392696705004

 Minimum Order Quantity:
 1 piece

 Customs Tariff Number:
 90283011

Dimensions

Product Net Width: 70 mm

Product Net Height: 97 mm

Product Net Depth: 65 mm

Product Net Weight: 0.246 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: 0.318 kg
Package Level 1 EAN: 7392696705004

Environmental

Sub-Function:

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

Additional Information

Accuracy: Active energy Cl. B

Communication: RS-485

Communication Interface: Pulse output

Connecting Capacity-Main Circuit: 1 ... 25 mm²

Degree of Protection: IP20

Enclosure Material: Plastic
Frequency (f): 60 Hz

Function: Electricity meter

IIT Publishing Status: Level 0 - Information enabled

Meter Type: Direct connected

Mounting Type:DIN railNumber of Phases:1Product Main Type:A41

Product Name: Electricity Meter

 Rated Current (In):
 80 A

 Rated Voltage (Ur):
 57 ... 288 V

 RoHS Date:
 2011-44

 Standards:
 IEC 62052-11

Certificates and Declarations (Document Number)

Steel

Data Sheet, Technical Information: 2CMC480001C0201

Declaration of Conformity - CE: 2CMC484003D0001

RoHS Information: 2CMC484006

Classifications

E-nummer: 0980681

ETIM 4.0: EC001506 - Electronic kilowatt-hour meter

ETIM 5.0: EC001506 - Kilowatt-hour meter

Object Classification Code:



X-ON Electronics

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GJL1311001R8010 GJL1311201R0001 GJL1313001R0011 GJL1313001R0101 GJL1317201R0001 A40-30-10-84 AF09-30-01-11
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