A44 213-100

General Information

Extended Product Type:	A44 213-100
Product ID:	2CMA170535R1000
ABB Type Designation:	A44 213-100
EAN:	7392696705356
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:	7392696705356
Minimum Order Quantity:	1 piece
Customs Tariff Number:	90283019

Dimensions

Product Net Width:	123 mm
Product Net Height:	97 mm
Product Net Depth:	65 mm
Product Net Weight:	0.363 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	98 mm
Package Level 1 Height:	68 mm
Package Level 1 Length:	144 mm
Package Level 1 Gross Weight:	0.453 kg
Package Level 1 EAN:	7392696705356

Environmental

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

Additional Information

Accuracy:	Active energy Cl. 1
Communication:	M-Bus
Communication Interface:	Pulse output
Connecting Capacity-Main Circuit:	0.5 ... 10 mm²
Degree of Protection:	IP20
Enclosure Material:	Plastic
Frequency (*f*):	50 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:	A44
Product Name:	Electricity Meter
Rated Current (I_n):	6 A
Rated Voltage (U_r):	3x100 ... 3x500 V
RoHS Date:	2011-44
Standards:	EN 50470-3
Sub-Function:	Bronze

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	2CMC480001C0201
Declaration of Conformity - CE:	2CMC484002D0001
RoHS Information:	2CMC484006

Classifications

E-nummer:	0980717
ETIM 4.0:	EC001506 - Electronic kilowatt-hour meter
ETIM 5.0:	EC001506 - Kilowatt-hour meter
Object Classification Code:	P

