

PRODUCT-DETAILS

C11 110-10A

C11 110-10A Electricity Meter ; C11 110-10A



General Information

Extended Product Type	C11 110-10A
Product ID	2CMA101403R1000
EAN	7392696014038
Catalog Description	C11 110-10A Electricity Meter ; C11 110-10A
Long Description	Electricity meter, 1 phase, Active energy Cl. 1, Approved according to: IEC 62052-11, IEC 62053-21

Technical

Standards	IEC 62052-11, IEC 62053-21, EN 50470-1, EN 50470-3
Product Name	Electricity Meter ; C11 110-10A
Function	Electricity meter
Sub-Function	Steel
Rated Voltage (U _r)	(U _n) N-L 230 ... 240 V
Rated Current (I _n)	Main Circuit 40 A
Current Rating	40 A
Frequency (f)	50 / 60 Hz
Communication Interface	None
Accuracy	Active Energy Class $\pm 1\%$ (or B for MID meters).
Pulse Output Rate	1000...1000
Number of Phases	1
Number of Counter	6

Positions

Energy Meter Type	Effective Power
Meter Type	Direct connected
Mounting Type	DIN rail
Pulse Output Type	Electrical
Type of Indicator	Digital
Enclosure Material	Plastic
Communication	Pulse output
Model Number	Direct measurement
Connecting Capacity	Screw Clamp / Rigid 0.5 ... 10 mm ²
Main Circuit	Screw Clamp / Flexible 0.5 ... 10 mm ²

Environmental

Ambient Air Temperature	Operation -25 ... 70 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	2CMC486005D0001

Dimensions

Width in Number of Modular Spacings	1
Product Net Width	17.5 mm
Product Net Height	26.5 mm
Product Net Depth / Length	65 mm
Product Net Weight	0.066 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	32 mm
Package Level 1 Height	84 mm
Package Level 1 Depth / Length	117 mm
Package Level 1 Gross Weight	0.123 kg
Package Level 1 EAN	7392696014038

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	90283011
Country of Origin	Italy (IT)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Environmental Information	2CMC486005D0001
Instructions and Manuals	2CMC486006M0201

Popular Downloads

Data Sheet, Technical Information	2CMC486001M0201
Instructions and Manuals	2CMC486006M0201

Classifications

ETIM 6	EC001506 - Kilowatt-hour meter
ETIM 7	EC001506 - Kilowatt-hour meter
ETIM 8	EC001506 - Kilowatt-hour meter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	90283011
Object Classification Code	P

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CCG000242R0001	SCU100 Control Unit	SCU100	1	piece
2CDG110226R0011	QA/S3.16.1 Energie Analyzer, M-Bus, 16 Teilnehmer, REG	QA/S3.16.1	1	piece
2CDG110227R0011	QA/S3.64.1 Energie Analyzer, M-Bus, 64 Teilnehmer, REG	QA/S3.64.1	1	piece
2CDG110228R0011	QA/S4.16.1 Energie Analyzer, Modbus RTU, 16 Teilnehmer, REG	QA/S4.16.1	1	piece
2CDG110229R0011	QA/S4.64.1 Energie Analyzer, Modbus RTU, 64 Teilnehmer, REG	QA/S4.64.1	1	piece
2CDG110224R0011	QA/S1.16.1 Energie Analyzer, KNX, 16 Teilnehmer, REG	QA/S1.16.1	1	piece

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Energy Meters

