

PRODUCT-DETAILS

C13 110-400

C13 110-400 Electricity Meter



General Information

Extended Product Type	C13 110-400
Product ID	2CMA100269R1000
EAN	7392696002691
Catalog Description	C13 110-400 Electricity Meter
Long Description	Electricity meter, 3 phase, Active energy Cl. 1, Approved according to: IEC 62052-11, IEC 62053-21, IEC Certified

Technical

Standards	IEC 62052-11, IEC 62053-21, EN 50470-1, EN 50470-3
Product Name	Electricity Meter
Function	Electricity meter
Sub-Function	Steel
Rated Voltage (U_r)	(Un) N-L 230 ... 240 V (Un) L-L 230 ... 400 V
Rated Current (I_n)	Main Circuit 40 A
Current Rating	40 A
Frequency (f)	50 / 60 Hz
	0.72 W
Communication Interface	None
Accuracy	Active energy Cl. 1
Pulse Output Rate	1000...1000
Number of Phases	3

Number of Counter Positions	6
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

Degree of Protection	IP20
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	2CMC486001D0003

Dimensions

Width in Number of Modular Spacings	3
Product Net Width	54 mm
Product Net Height	122 mm
Product Net Depth / Length	65 mm
Product Net Weight	0.17 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	65 mm
Package Level 1 Height	83 mm
Package Level 1 Depth / Length	115 mm
Package Level 1 Gross Weight	0.25 kg
Package Level 1 EAN	7392696002691

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	90283019
Replacement Product ID (NEW)	2CMA104386R1000
Country of Origin	Italy (IT)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CMC486004D0001
Environmental Information	2CMC486001D0003
Instructions and	2CMC486006M0201

Manuals	
RoHS Information	2CMC486006

Popular Downloads

Data Sheet, Technical Information	2CMC4810030C0201
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	90283019
Object Classification Code	P

Categories

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

