

PRODUCT-DETAILS

# C13 110-101

## C13 110-101, Energy meter'Steel', None, Three-phase, 5 A



### Informations générales

Extension du type de produit	C13 110-101
Code de produit	2CMA103574R1000
EAN	7392696035743
Description courte	C13 110-101, Energy meter'Steel', None, Three-phase, 5 A
Description longue	Basic compact meters for use in residential applications for single or multi family houses or in stand alone applications. To be used in a four wire system. The meter has instrumentation values. Three phase direct connected for active energy. One output for pulses or alarm etc. Accuracy class 1.0 (or B for MID meters). The meters is IEC approved + MID approved and verified. 1000 imp/kWh.

### Eco Transparence

Environmental Product Declaration - EPD	9AKK108467A4138
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### Technique

Fonction	Electricity meter
Sub-Function	Steel
Tension nominale ( $U_r$ )	3x220-240 V
Voltage Range	3x176...276 V
Courant nominal ( $I_n$ )	5 A

	Maximum 40 A
Intensité de courant	5 A
Fréquence assignée (f)	50 / 60 Hz
	0.72 W
Power Loss	0.64 W
Interface de communication	None
Précision	Active Energy Class B MID ( $\pm 1\%$ )
Measuring Instrument Conformity	Measurement Instrument Directive (MID)
Meter Tariff Rating	One-Tariff
Pulse Output Rate	1000
Nombre de pôles	4
Nombre de phases	Three-phase
Number of Counter Positions	7
Nombre d'entrées/sorties numériques	1 DO
Meter Type	Direct connected
Type de montage	DIN-Rail
Pulse Output Type	Electrical
Type d'affichage	Digital
Matériau du boîtier	Polycarbonate in transparent front glass and terminal cover. Glass reinforced polycarbonate in housing.
Option E/S	1 digital output

## Environnement

Température de l'air ambiant	Operation -25 ... 70 °C
Indice de protection	IP20
Statut RoHS	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Informations RoHS	2CMC486006
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	3
Produit Largeur Net	54 mm
Produit Hauteur Net	26.5 mm
Produit Longueur Net	65 mm
Poids net	0.170 kg

## Commande

Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Poids	2288 g
E-Number (Finland)	6701065

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**Certificats et Déclarations (Numéro de document)**


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Déclaration de Conformité - CE	2CMC486004D0001
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**Installation**


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Instructions et manuels	2CMC486006M0201
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**Downloads Préférés**


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Fiche produit, informations techniques	2CMC486004M0201
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**Classifications**


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ETIM 8	EC001506 - Kilowatt-hour meter
ETIM 9	EC001506 - Kilowatt-hour meter
Catégorie DEEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	90283019
eClass	V11.0 : 27142316
Code de classification d'objet	P

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**Accessories**


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Identifiant	Description	Type	Quantity	Unit Of Measure
2CCG000242R0001	SCU100 Control unit	SCU100	1	piece
2CDG110226R0011	QA/S3.16.1 Energy Analyzer, M-Bus, 16 Devices, MDRC	QA/S3.16.1	1	piece
2CDG110227R0011	QA/S3.64.1 Energy Analyzer, M-Bus, 64 Devices, MDRC	QA/S3.64.1	1	piece
2CDG110228R0011	QA/S4.16.1 Energy Analyzer, Modbus RTU, 16 Devices, MDRC	QA/S4.16.1	1	piece
2CDG110229R0011	QA/S4.64.1 Energy Analyzer, Modbus RTU, 64 Devices, MDRC	QA/S4.64.1	1	piece
2CDG110224R0011	QA/S1.16.1 Energy Analyzer, KNX, 16 Devices, MDRC	QA/S1.16.1	1	piece

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**Catégories**


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Produits basse tension → Appareillage modulaire et parafoudres → Compteurs d'énergie → Compteurs d'énergie

