

PRODUCT-DETAILS

# M4M 20 MODBUS

## M4M 20 MODBUS Network analyzer



### Información General

Tipo de producto extendido	M4M 20 MODBUS
Código de producto	2CSG251141R4051
EAN	8012542511410
Descripción corta	M4M 20 MODBUS Network analyzer
Descripción larga	M4M 20 MODBUS is a network analyzer with 2 digital outputs, aux supply 48-240 V AC/DC, Bluetooth and Modbus RTU

### Technical

Rated Voltage ( $U_r$ )	(Un) N-L 50 ... 400 V (Un) L-L 87 ... 690 V
Rated Current ( $I_n$ )	5 A Maximum 6 A
Frequency (f)	50 ... 60 Hz 10 V·A
Accuracy	Active Energy $\pm 0.5\%$
Measuring Instrument Conformity	Domestic
Pulse Output Rate	1 ... 999999
Number of Poles	3 or 4
Number of Counter Positions	8
Energy Meter Type	Effective Power Blind Power

Meter Type	Digital Purchase/supply
Mounting Type	Front panel (96x96 mm)
Type of Indicator	Digital
I/O Option	2 digital outputs
Additional Information	CT (1A, 5A)
Communication	Modbus RTU, Bluetooth
Model Number	Measurement transformer

## Ambiente

Temperatura ambiente	Funcionamiento -25 ... 70 °C
Grado de protección	IP54
RoHS Status	Following EU Directive 2011/65/EU

## Dimensiones

Width in Number of Modular Spacings	5.5
Ancho del product	96 mm
Alto del producto	96 mm
Largo del product	77 mm
Peso del product	0.313 kg
Dimensions	96 mm x 96 mm

## Información de Embalaje

Embalaje Nivel 1 Unidades	box 1 piece
Embalaje Nivel 1 Ancho	135 mm
Embalaje Nivel 1 Alto	115 mm
Embalaje Nivel 1 Largo	170 mm
Embalaje Nivel 1 Peso	0.575 kg
Embalaje Nivel 1 EAN	8012542511410

## Clasificación

Cantidad mínima de pedido	1 piece
Código arancelario	90303100
E-Number (Finland)	6701073
Country of Origin	Italy (IT)

## Certificados y Declaraciones (Número de Documento)

Declaración de conformidad - CE	9AKK107680A0174
Instrucciones y manuales	2CSG445030D0201
RoHS Information	9AKK107680A0174

## Descargas Populares

Ficha técnica, información	9AKK107992A0896
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técnica

Instrucciones y manuales

2CSG445030D0201

## Clasificaciones

ETIM 7	EC001506 - Kilowatt-hour meter
ETIM 8	EC001506 - Kilowatt-hour meter
Categoría RAEE	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	90303100
Object Classification Code	P

## Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CSG225995R1101	CT MAX 1000 Current transformer	CT MAX 1000	1	piece
2CSG226055R1101	CT MAX 1000 SELV Current transformer	CT MAX 1000 SELV	1	piece
2CSG225945R1101	CT MAX 300 Current transformer	CT MAX 300	1	piece
2CSG226005R1101	CT MAX 300 SELV Current transformer	CT MAX 300 SELV	1	piece
2CSG225955R1101	CT MAX 400 Current transformer	CT MAX 400	1	piece
2CSG226015R1101	CT MAX 400 SELV Current transformer	CT MAX 400 SELV	1	piece
2CSG225965R1101	CT MAX 500 Current transformer	CT MAX 500	1	piece
2CSG226025R1101	CT MAX 500 SELV Current transformer	CT MAX 500 SELV	1	piece
2CSG225975R1101	CT MAX 600 Current transformer	CT MAX 600	1	piece
2CSG226035R1101	CT MAX 600 SELV Current transformer	CT MAX 600 SELV	1	piece
2CSG225985R1101	CT MAX 800 Current transformer	CT MAX 800	1	piece
2CSG226045R1101	CT MAX 800 SELV Current transformer	CT MAX 800 SELV	1	piece
2CSG225785R1101	CT PRO XT 100 Current transformer	CT PRO XT 100	1	piece
2CSG225885R1101	CT PRO XT 100 SELV Current transformer	CT PRO XT 100 SELV	1	piece
2CSG225795R1101	CT PRO XT 150 Current transformer	CT PRO XT 150	1	piece
2CSG225895R1101	CT PRO XT 150 SELV Current transformer	CT PRO XT 150 SELV	1	piece
2CSG225805R1101	CT PRO XT 200 Current transformer	CT PRO XT 200	1	piece
2CSG225905R1101	CT PRO XT 200 SELV Current transformer	CT PRO XT 200 SELV	1	piece
2CSG225815R1101	CT PRO XT 250 Current transformer	CT PRO XT 250	1	piece
2CSG225915R1101	CT PRO XT 250 SELV Current transformer	CT PRO XT 250 SELV	1	piece
2CSG225825R1101	CT PRO XT 300 Current transformer	CT PRO XT 300	1	piece
2CSG225925R1101	CT PRO XT 300 SELV Current transformer	CT PRO XT 300 SELV	1	piece
2CSG225745R1101	CT PRO XT 40 Current transformer	CT PRO XT 40	1	piece
2CSG225845R1101	CT PRO XT 40 SELV Current transformer	CT PRO XT 40 SELV	1	piece
2CSG225835R1101	CT PRO XT 400 Current transformer	CT PRO XT 400	1	piece

2CSG225935R1101	CT PRO XT 400 SELV Current transformer	CT PRO XT 400 SELV	1	piece
2CSG225755R1101	CT PRO XT 50 Current transformer	CT PRO XT 50	1	piece
2CSG225855R1101	CT PRO XT 50 SELV Current transformer	CT PRO XT 50 SELV	1	piece
2CSG225765R1101	CT PRO XT 60 Current transformer	CT PRO XT 60	1	piece
2CSG225865R1101	CT PRO XT 60 SELV Current transformer	CT PRO XT 60 SELV	1	piece
2CSG225775R1101	CT PRO XT 80 Current transformer	CT PRO XT 80	1	piece
2CSG225875R1101	CT PRO XT 80 SELV Current transformer	CT PRO XT 80 SELV	1	piece
2CCG000242R0001	SCU100 Unidad de control	SCU100	1	piece
2CDG110226R0011	EQMatic M-Bus 16 cont. QA/S3.16.1	QA/S3.16.1	1	piece
2CDG110227R0011	EQMatic M-Bus 64 cont. QA/S3.64.1	QA/S3.64.1	1	piece
2CDG110228R0011	EQMatic Modbus 16 cont. QA/S4.16.1	QA/S4.16.1	1	piece
2CDG110229R0011	EQMatic Modbus 64 cont. QA/S4.64.1	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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## Categorías

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Productos y sistemas de baja tensión → Aparatos modulares de instalación → Contadores eléctricos para perfil DIN → Instrumentos de medida modulares

