

PRODUCT-DETAILS

M4M 20-M MODBUS

M4M 20-M MODBUS Network analyzer



Informations générales

Extension du type de produit	M4M 20-M MODBUS
Code de produit	2CSG239055R4051
EAN	8012542390558
Description courte	M4M 20-M MODBUS Network analyzer
Description longue	M4M 20-M Modbus is a network analyzer with MID approval, 2 digital outputs, aux supply 48-240 V AC/DC, Bluetooth and Modbus RTU

Technique

Tension nominale (U_r)	3 x 230 (400) V 3 x 400 (690) V
Secondary Voltage	400 V
Voltage Range	3x184...264 V
Auxiliary Voltage AC/DC	48...240 V AC/DC
Courant nominal (I_n)	0.01 ... 1(6) A
Intensité de courant	1 A
Courant secondaire	5 A 1 A
Fréquence (f)	50 ... 60 Hz
	Max 10 V·A

Précision Active energy: Class 0,5 acc. to IEC 61557-12 Class 0,5S acc. to IEC 62053-22
Reactive energy: Class 2 acc. to IEC 61557-12 Class 2S acc. to IEC 62053-23

Active power: Class 0,5 acc. to IEC 61557-12 Reactive power: Class 2 acc. to IEC 61557-12 Apparent power: Class 0,5 acc. to IEC 61557-12 Voltage: Class 0,2 acc. to IEC 61557-12 Current: Class 0,2 acc. to IEC 61557-12 Neutral current: Calculated Frequency: Class 0,1 acc. to IEC 61557-12 Unbalances (current, voltage): Class 0,2 acc. to IEC 61557-12 Harmonics, THD (current, voltage): Class 1 acc. to IEC 61557-12

Measuring Instrument Conformity	Domestic
Pulse Output Rate	1 ... 999999
Nombre de pôles	3 or 4
Nombre de phases	Three-phase
Number of Counter Positions	9
Energy Meter Type	Effective Power Blind Power
Meter Type	Transformer connected
Type de montage	Front Panel
Type d'affichage	Digital
Option E/S	2 digital outputs
Additional Information	CT (1A, 5A)
Communication	Modbus RTU, Bluetooth
Model Number	Measurement transformer

Environnement

Indice de protection	IP54
Statut RoHS	Following EU Directive 2011/65/EU
Informations RoHS	2CSC445028D2702
REACH Declaration	Following EU Regulation (EC) No 1907/2006
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	5.5
Produit Largeur Net	96 mm
Produit Hauteur Net	96 mm
Produit Longueur Net	78 mm
Poids net	0.313 kg

Commande

Quantité minimum	1 pièce
Emballage Niveau 1 Unités	box 1 pièce
Emballage Niveau 1 Poids	0.50 kg
E-Number (Finland)	6719018

Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	9AKK107680A0174
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Installation

Instructions et manuels	2CSG445030D0201
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Downloads Préférés

Fiche produit, informations techniques	2CSG445032D0201
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Classifications

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 Business
CN8	90303100
eClass	V11.0 : 27142316

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 Control unit	SCU100	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

Catégories

Produits basse tension → Appareillage modulaire et parafoudres → Compteurs d'énergie → Appareils de mesure modulaires

