



PRODUCT-DETAILS

QA/S4.16.1

QA/S4.16.1 Energy Analyzer, Modbus RTU, 16 Devices, MDRC



General Information	
Extended Product Type	QA/S4.16.1
Product ID	2CDG110228R0011
EAN	4016779997775
Catalog Description	QA/S4.16.1 Energy Analyzer, Modbus RTU, 16 Devices, MDRC
Long Description	Energy management solution for capturing and analyzing consumption data of up to 16 electricity, gas, water or heat meters via Modbus RTU. Web-based user interface with graphical analysis functions such as historical data, dashboard, and more. Various export functions and APIs for further processing of metering data.

Installation	
Instructions and Manuals	2CDG941194P0001
Mounting Type	DIN-Rail

Technical	
Data Sheet, Technical	2CDC512102D0211

Information

Maximum Number of Switching Outputs	0
Compatible Bus Systems	Modbus
Product Range	KNX
Connection Type	Direct
Manual Operation	No
Number of Batteries	0

Electrical

Voltage Range	110 ... 230 V AC
Auxiliary Voltage AC/DC	230 V AC
Power Loss	3 W

Design

Color	light grey
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Material Compliance

RoHS Information	2CDK512099D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108468A9644
REACH Information	True - contains substances > 0.1 mass percentage
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Degree of Protection	IP20
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Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.15 kg
Built-In Depth (t ₂)	68 mm
Dimension Diagram	2CDC072033F0015

Ordering

Replacement Product ID (NEW)	2CCG001158R0001
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Certificates and Declarations

Declaration of Conformity - CE	2CDK512099D2701
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Classifications

ETIM 9	EC001102 - Energy management for bus system
eClass	V11.0 : 27143126
Object Classification Code	A
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Energy Management → Energy Gateways and Analysers



360°