



PRODUCT-DETAILS

CMS-700

CMS-700 Control Unit

General Information

Extended Product Type	CMS-700
Product ID	2CCA880700R0001
EAN	7612271453138
Catalog Description	CMS-700 Control Unit
Long Description	Energymanagement-Device CMS-700 Control Unit Energy Monitor 96

Ordering

E-Number (Switzerland)	981870203
EAN	7612271453138
Minimum Order Quantity	1 piece
Customs Tariff Number	90303900

Dimensions

Product Net Width	161.5 mm
Product Net Height	87 mm
Product Net Length	161 mm
Product Net Depth / Length	64.9 mm

Product Net Weight	329 g
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Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	100 mm
Package Level 1 Height	90 mm
Package Level 1 Depth / Length	185 mm
Package Level 1 Gross Weight	400 g
Package Level 1 EAN	7612271453138

Environmental

Ambient Air Temperature	Operation -25 ... +60 °C
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Additional Information

Accessory Type	Communication and measuring function
Accuracy	Active Energy $\pm 2\%$. Reactive Energy $\pm 2\%$
Communication	Modbus RTU, Modbus TCP/IP, SNMP
Degree of Protection	IP20
Frequency (f)	50 ... 60 Hz
Options Provided	Current, voltage, energy, power measurement in mains and branches
Product Main Type	CMS
Product Name	Control Unit Energy Monitor
RoHS Date	20170426

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CCC481011M0101
Declaration of Conformity - CE	2CCC481017D0201
Environmental Information	2CCC481001D0202
Instructions and Manuals	2CCC481011M0101
RoHS Information	2CCC413008D0206

Classifications

ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC002498 - Accessories for low-voltage switch technology
ETIM 7	EC002498 - Accessories for low-voltage switch technology
Object Classification Code	P
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

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