

# CMS-700

## General Information

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

## Categories

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

## Ordering

<b>EAN:</b>	7612271453138
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	90303900

## Dimensions

<b>Product Net Width:</b>	161.5 mm
<b>Product Net Height:</b>	87 mm
<b>Product Net Length:</b>	161 mm
<b>Product Net Depth / Length:</b>	64.9 mm
<b>Product Net Weight:</b>	329 g

## Container Information

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

## Environmental

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

## Additional Information

<b>Accuracy:</b>	Active Energy $\pm 2\%$ . Reactive Energy $\pm 2\%$
<b>Communication:</b>	Modbus RTU, Modbus TCP/IP, SNMP
<b>Degree of Protection:</b>	IP20

<b>Frequency (f):</b>	50 ... 60 Hz
<b>Options Provided:</b>	Current, voltage, energy, power measurement in mains and branches
<b>Product Main Type:</b>	CMS
<b>Product Name:</b>	Control Unit Energy Monitor
<b>RoHS Date:</b>	20170426

## Certificates and Declarations (Document Number)

**Data Sheet, Technical Information:** [2CCC481011M0101](#)

**Declaration of Conformity - CE:** [2CCC481017D0201](#)

**Environmental Information:** [2CCC481001D0202](#)

**Instructions and Manuals:** [2CCC481012M0602](#)

**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)

