

PRODUCT-DETAILS

CMS-600

CMS-600 Control unit



General Information

Extended Product Type	CMS-600
Product ID	2CCA880000R0001
EAN	7612271418700
Catalog Description	CMS-600 Control unit

Long Description

This component is part of the CMS (Circuit Monitoring Systems) family. CMS components are made to measure the final circuits (branches) of installations. Each monitoring system consists of a Control Unit and sensors with different measurement ranges and mounting possibilities.

Up to 2 x 32 sensors can be connected to each CMS-600 Control Unit. 247 identifiers can be set on the device. Thereby it is possible to acquire thousands of measurement points over one bus line. This means the CMS-600 can be used as a highly-efficient-measurement system, even in very large, extensively networked installations. The user can get access to the data via an integrated touch-display or remotely by a RS485 Modbus interface.

Ordering

E-Number (Switzerland)	981870103
EAN	7612271418700
Minimum Order Quantity	1 piece
Customs Tariff Number	90303900

Dimensions

Product Net Width	71.8 mm
Product Net Height	87 mm

Product Net Length	64.9 mm
Product Net Depth / Length	64.9 mm
Product Net Weight	146 g

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	75 mm
Package Level 1 Height	90 mm
Package Level 1 Depth / Length	100 mm
Package Level 1 Gross Weight	200 g
Package Level 1 EAN	7612271418700

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Additional Information

Accessory Type	Communication and measuring function
Communication	Modbus RTU
Frequency (f)	50 ... 60 Hz
Options Provided	Current measurement in branches Maximum 10.5 W
Product Main Type	CMS
Product Name	Control unit
Rated Operational Voltage	230 / 400 V AC
RoHS Date	20170426

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CCC481003C0201
Declaration of Conformity - CE	2CCC481017D0201
Environmental Information	2CCC481001D0202
Instructions and Manuals	2CCC481002D0403
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

