

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.

Technical

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

Environmental

Ambient Air Temperature	Operation -25 ... 70 °C
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Environmental Information	2CCC481001D0202

Dimensions

Product Net Width	71.8 mm
Product Net Height	87 mm
Product Net Depth / Length	64.9 mm
Product Net Weight	146 g
Product Net Length	64.9 mm

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

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	90303900
E-Number (Switzerland)	981870103
Country of Origin	Switzerland (CH)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CCC481017D0201
Environmental Information	2CCC481001D0202
Instructions and Manuals	No document needed
RoHS Information	2CCC413008D0206

Popular Downloads

Data Sheet, Technical Information	2CCC481003C0201
Instructions and Manuals	No document needed

Classifications

ETIM 6	EC002498 - Accessories for low-voltage switch technology
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ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
EPLAN Catalog Tree	Electrical engineering / Measuring instruments, test devices / General
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	90303900
Object Classification Code	P

Categories

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

