

PRODUCT-DETAILS

# CMS-201CA

## CMS-201CA Sensor



### General Information

|                       |                                      |
|-----------------------|--------------------------------------|
| Extended Product Type | CMS-201CA                            |
| Product ID            | 2CCA880118R0001                      |
| EAN                   | 7612271426712                        |
| Catalog Description   | CMS-201CA Sensor                     |
| Long Description      | CMS-201CA 25mm Solid-Core Sensor 40A |

### Ordering

|                        |               |
|------------------------|---------------|
| EAN                    | 7612271426712 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 90303900      |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 25.4 mm |
| Product Net Height         | 26.5 mm |
| Product Net Length         | 43 mm   |
| Product Net Depth / Length | 43 mm   |
| Product Net Weight         | 26 g    |

## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | box 1 piece   |
| Package Level 1 Width          | 130 mm        |
| Package Level 1 Height         | 75 mm         |
| Package Level 1 Depth / Length | 230 mm        |
| Package Level 1 Gross Weight   | 83 g          |
| Package Level 1 EAN            | 7612271426712 |

## Environmental

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

## Additional Information

|                           |                                                             |
|---------------------------|-------------------------------------------------------------|
| Accuracy                  | Current Accuracy $\leq \pm 0,5\%$ F.S.                      |
| Frequency (f)             | Rated Current 50 Hz                                         |
| Measuring Range           | Initial Value - Current 0.1 A<br>End Value - Current 40 A   |
| Mounting Type             | Solid core sensors 25 mm for cable mounting (universal use) |
| Output                    | Other<br>atRatedLoad 0.27 W                                 |
| Product Main Type         | CMS                                                         |
| Product Name              | Sensor                                                      |
| Rated Operational Voltage | 690 V AC<br>1500 V DC                                       |
| RoHS Date                 | 20170426                                                    |

## Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 2CCC481003C0201 |
| Declaration of Conformity - CE    | 2CCC481017D0201 |
| Environmental Information         | 2CCC481001D0202 |
| Instructions and Manuals          | 9AKK106930A6241 |
| RoHS Information                  | 2CCC413008D0206 |

## Classifications

|                            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 4                     | EC002498 - Accessories for low-voltage switch technology   |
| ETIM 5                     | EC002498 - Accessories for low-voltage switch technology   |
| ETIM 6                     | EC002475 - Current value transformer                       |
| ETIM 7                     | EC002475 - Current value transformer                       |
| 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

