CMS-120PS 1/3



PRODUCT-DETAILS

## **CMS-120PS**

## CMS-120PS Sensor



| General Information   |   |  |
|-----------------------|---|--|
| Extended Product Type | CMS-120PS                                 |  |
| Product ID            | 2CCA880210R0001                           |  |
| EAN                   | 7612271452957                             |  |
| Catalog Description   | CMS-120PS Sensor                          |  |
| Long Description      | CMS-120PS 18mm Open-Core sensor up to 80A |  |

| Technical       |                     |
|-----------------|---------------------|
| Frequency (f)   | Rated Current 50 Hz |
|                 | atRatedLoad 0.18 W  |
| Accuracy        | 1% FS               |
| Measuring Range | 0.180 A             |
| Mounting Type   | Surface Mounting    |
| Sensor Type     | Open-core (18 mm)   |
| Output          | Other               |

CMS-120PS 2/3

| Material Compliance ROHS Information | 2CCC413008D0200   |
|--------------------------------------|---|
|                                      |   |
| RoHS Status<br>RoHS Date             | Following EU Directive 2002/95/EC August 18, 2005 and amendmen<br>2017042 |
| Conflict Minerals                    | 9AKK108468A336  |
| Reporting Template<br>(CMRT)         |   |
| Environmental                        |   |
| Ambient Air<br>Temperature           | Operation -25 70 °  |
| Environmental<br>Information         | 2CCC481001D020  |
| Dimensions                           |   |
| Product Net Width                    | 17.4 mr   |
| Product Net Height                   | 26.5 mr   |
| Product Net Depth /<br>Length        | 41 mr   |
| Product Net Weight                   | 12  |
| Ordering                             |   |
| Package Level 1 Units                | box 1 piec  |
| Package Level 1 Gross<br>Weight      | 83  |
| E-Number (Finland)                   | 671903  |
| E-Number (Switzerland)               | 98191160  |
| Certificates and Declarations        |   |
| Declaration of<br>Conformity - CE    | 2CCC481017D020  |
| <br>Installation                     |   |
| Instructions and<br>Manuals          | 9AKK106930A521  |
| Traineas                             |   |
| Popular Downloads                    |   |
| Data Sheet, Technical<br>Information | 2CCC481003C020  |
| Classifications                      |   |
| ETIM 8                               | EC002475 - Current value transforme                                       |
| ETIM 9                               | EC002475 - Current value transforme                                       |
| WEEE Category                        | 5. Small Equipment (No External Dimension More Than 50 cm                 |

CMS-120PS 3/3

| WEEE B2C / B2B                        | Business To Consumer    |
|---------------------------------------|-------------------------|
| CN8                                   | 90303900                |
| UNSPSC                                | 41111928                |
| eClass                                | V11.0 : 27210123        |
| IDEA Granular Category<br>Code (IGCC) | 6160 >> Current sensors |
| Object Classification<br>Code         | P                       |

## **Categories**

 $Low\ Voltage\ Products\ \rightarrow\ Modular\ DIN\ Rail\ Products\ \rightarrow\ Energy\ Efficiency\ Devices\ \rightarrow\ Circuit\ Monitoring\ Systems$ 





