

# F202 A-16/0,01



Products Low Voltage Products and Systems Modular DIN Rail Products Residual Current Devices RCDs  
Residual Current Devices RCDs

## General Information

**Extended Product Type:** F202 A-16/0,01

**Product ID:** 2CSF202101R0160

**EAN:** 8012542782407

**Catalog Description:** F202 A-16/0,01 Residual Current Dev.

**Long Description:** The RCCBs F200 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous and selective AC and A types is completed with some configurations for special applications.

## Additional Information

|                                           |                                                                                                                                                                    |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Country of Origin:</b>                 | Italy (IT)                                                                                                                                                         |
| <b>Customs Tariff Number:</b>             | 85363010                                                                                                                                                           |
| <b>Data Sheet, Technical Information:</b> | 2CSC400002D0209                                                                                                                                                    |
| <b>Declaration of Conformity - CE:</b>    | 9AKK106713A5602                                                                                                                                                    |
| <b>EAN:</b>                               | 8012542782407                                                                                                                                                      |
| <b>EPLAN Catalog Tree:</b>                | Electrical engineering / Protection devices / Ground fault current circuit breaker                                                                                 |
| <b>EPLAN Function Definition:</b>         | Ground fault current circuit-breaker / Ground fault current circuit breakers, 4 connection points / Ground fault current circuit breaker, two-pole 1/2 2/1 3/4 4/3 |
| <b>ETIM 4:</b>                            | EC000003 - Residual current circuit breaker (RCCB)                                                                                                                 |
| <b>ETIM 5:</b>                            | EC000003 - Residual current circuit breaker (RCCB)                                                                                                                 |
| <b>ETIM 6:</b>                            | EC000003 - Residual current circuit breaker (RCCB)                                                                                                                 |
| <b>Environmental Information:</b>         | S-P-00080                                                                                                                                                          |
| <b>Instructions and Manuals:</b>          | 2CSF423001D6406                                                                                                                                                    |
| <b>Invoice Description:</b>               | F202 A-16/0,01 Residual Current Dev.                                                                                                                               |
| <b>Maximum Operating Voltage UL/CSA:</b>  | 277 V AC                                                                                                                                                           |
| <b>Minimum Order Quantity:</b>            | 1 piece                                                                                                                                                            |
| <b>Number of Poles:</b>                   | 2                                                                                                                                                                  |
| <b>Object Classification Code:</b>        | Q                                                                                                                                                                  |
| <b>Operating Characteristic:</b>          | Instantaneous                                                                                                                                                      |
| <b>Options Provided:</b>                  | -                                                                                                                                                                  |
| <b>Package Level 1 EAN:</b>               | 8012542782407                                                                                                                                                      |
| <b>Package Level 1 Gross Weight:</b>      | 0.225 kg                                                                                                                                                           |
| <b>Package Level 1 Height:</b>            | 0.078 m                                                                                                                                                            |
| <b>Package Level 1 Length:</b>            | 0.096 m                                                                                                                                                            |
| <b>Package Level 1 Units:</b>             | 1 piece                                                                                                                                                            |
| <b>Package Level 1 Width:</b>             | 0.041 m                                                                                                                                                            |
| <b>Power Loss:</b>                        | at Rated Operating Conditions per Pole 1.5 W                                                                                                                       |
| <b>Product Main Type:</b>                 | F200                                                                                                                                                               |
| <b>Product Name:</b>                      | Residual Current Circuit Breaker                                                                                                                                   |
| <b>Product Net Depth:</b>                 | 0.069 m                                                                                                                                                            |
| <b>Product Net Height:</b>                | 0.085 m                                                                                                                                                            |
| <b>Product Net Weight:</b>                | 0.200 kg                                                                                                                                                           |
| <b>Product Net Width:</b>                 | 0.035 m                                                                                                                                                            |
| <b>Rated Current (I<sub>n</sub>):</b>     | 16 A                                                                                                                                                               |
| <b>Rated Frequency (f):</b>               | 50 ... 60 Hz                                                                                                                                                       |
| <b>Rated Operational Voltage:</b>         | 230 V AC                                                                                                                                                           |
| <b>Rated Residual Current:</b>            | 10 mA                                                                                                                                                              |
| <b>Rated Voltage (U<sub>r</sub>):</b>     | 230/400 V                                                                                                                                                          |
| <b>RoHS Status:</b>                       | Following EU Directive 2011/65/EC                                                                                                                                  |
| <b>Selling Unit of Measure:</b>           | piece                                                                                                                                                              |
| <b>Short Description:</b>                 | Residual Current Device F202 A-16/0,01                                                                                                                             |
| <b>Standards:</b>                         | IEC/EN 61008<br>UL 1053                                                                                                                                            |
| <b>Type of Residual Current:</b>          | A type                                                                                                                                                             |
| <b>Accessories Available:</b>             | Yes                                                                                                                                                                |

