## DS202C C25 A30



Products + Low Voltage Products and Systems + Modular DIN Rail Products + Residual Current Devices RCDs + Residual Current Circuit Breakers with Overcurrent Protection RCBO

| General Information                              |  |
|--|--|
| Extended Product Type:                           | DS202C C25 A30   |
| Product ID:                                      | 2CSR252140R1254  |
| EAN:   | 8012542122852  |
| Catalog Description:                             | DS202C C25 A30 - RCBO  |
| Long Description:                                | The DS202C series RCBO is a 2P in two-modules device for the protection<br>of end user single-phase circuits against overload and short-circuit current<br>s; protection against the effects of sinusoidal alternating and direct pulsatin<br>g earth fault currents; protection against indirect contacts and additional pr |
|  | otection against direct contacts (with sensitivity = 30 mA).   |
| Ordering   |  |
| Minimum Order Quantity:                          | 1 piece  |
| Customs Tariff Number:                           | 85363030   |
| Popular Downloads                                |  |
| Data Sheet, Technical Information                | : 2CSC400002D0209  |
| Instructions and Manuals:                        | 9AKK106354A0766  |
| Dimensions                                       |  |
| Product Net Width:                               | 0.035 m  |
| Product Net Height:                              | 0.085 m  |
| Product Net Depth:                               | 0.069 m  |
| Product Net Weight:                              | 0.239 kg   |
| Technical  |  |
| Standards:                                       | IEC 61009-1<br>IEC 61009-2-1<br>EN 61009-1<br>EN 61009-2-1   |
| Type of Residual Current:                        | A type   |
| Rated Residual Current:                          | 30 mA  |
| Tripping Characteristic:                         | C  |
| Rated Current (I <sub>n</sub> ):                 | 25 A   |
| Number of Poles:                                 | 2  |
| Number of Protected Poles:                       | 2  |
| Rated Short-Circuit Capacity (I <sub>cn</sub> ): | (230 / 400 V AC) 6 kA  |

| Power Loss:                                     | 3.9 W                                      |
|---|--|
| Rated Voltage (U <sub>r</sub> ):                | 230-240 V AC                               |
| Environmental                                   |  |
| Ambient Air Temperature:                        | Operation -25 +55 °C<br>Storage -40 +70 °C |
| RoHS Status:                                    | Following EU Directive 2011/65/EU          |
| Certificates and Declarations (Document Number) |  |
| Declaration of Conformity - CE:                 | 9AKK106713A5589                            |
| Environmental Information:                      | refer to RoHS information                  |
| Instructions and Manuals:                       | 9AKK106354A0766                            |
| RoHS Information:                               | 2CSC422002K2701                            |
| Container Information                           |  |
| Package Level 1 Units:                          | 5 piece                                    |
| Package Level 1 Width:                          | 0.253 m                                    |
| Package Level 1 Height:                         | 0.088 m                                    |
| Package Level 1 Length:                         | 0.108 m                                    |
| Package Level 1 Gross Weight:                   | 1.446 kg                                   |
| Package Level 1 EAN:                            | 8012542122869                              |
| Classifications                                 |  |
| Object Classification Code:                     | Q  |
| ETIM 4:   | EC000905 - Earth leakage circuit breaker   |
| ETIM 5:   | EC000905 - Earth leakage circuit breaker   |
| ETIM 6:   | EC000905 - Earth leakage circuit breaker   |
| ETIM 7:   | EC000905 - Earth leakage circuit breaker   |

