## DS201 K4 A300



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:                           | DS201 K4 A300   |
| Product ID:                                      | 2CSR255140R3047   |
| EAN:   | 8012542994800   |
| Catalog Description:                             | DS201 K4 A300 - RCBO  |
| Long Description:                                | The DS201 series RCBO is a 1P+N in two-modules device for the protectio<br>n of end user single-phase circuits against overload and short-circuit curre<br>nts; protection against the effects of sinusoidal alternating and direct pulsat<br>ing earth fault currents; protection against indirect contacts and additional<br>protection against direct contacts (with sensitivity = 30 mA). |
| Ordering   |   |
| Minimum Order Quantity:                          | 1 piece   |
| Customs Tariff Number:                           | 85363010  |
| 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:                          | 300 mA  |
| Tripping Characteristic:                         | κ   |
| Rated Current (I <sub>n</sub> ):                 | 4 A   |
| Number of Poles:                                 | 2   |
| Number of Protected Poles:                       | 1   |
| Rated Short-Circuit Capacity (I <sub>cn</sub> ): | (230 / 400 V AC) 6 kA   |

| Position of Neutral Terminals:   | Right                                      |
|----------------------------------|--|
| Power Loss:                      | 2.5 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 (D | ocument Number)                            |
| Declaration of Conformity - CE:  | 9AKK106713A5588                            |
| 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:             | 8012542994817                              |
| 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   |
|                                  |  |

