# DS201 M C16 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 M C16 A300

 Product ID:
 2CSR275140R3164

 EAN:
 8012542113652

Catalog Description: DS201 M C16 A300 - RCBO

Long Description: The DS201 series RCBO is a 1P+N in two-modules device for the protection

n of end user single-phase circuits against overload and short-circuit curre nts; protection against the effects of sinusoidal alternating and direct pulsat ing earth fault currents; protection against indirect contacts and additional

protection 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

IEC 61009-2-1 EN 61009-1 EN 61009-2-1

Type of Residual Current: A type

Rated Residual Current: 300 mA

Tripping Characteristic: C

Rated Current  $(I_n)$ : 16 A

Number of Poles: 2

Number of Protected Poles: 1

Rated Short-Circuit Capacity (I<sub>cn</sub>): (230 / 400 V AC) 10 kA

| Position of Neutral Terminals:   | Right        |
|----------------------------------|--------------|
| Power Loss:                      | 3.4 W        |
| Rated Voltage (U <sub>r</sub> ): | 230-240 V AC |

## Environmental

Ambient Air Temperature: Operation -25 ... +55 °C

Storage -40 ... +70 °C

RoHS Status: Following EU Directive 2011/65/EU

## Certificates and Declarations (Document Number)

| Declaration of Conformity - CE: | 9AKK106713A5588                            |  |
|---------------------------------|--|--|
| Environmental Information:      | refer to RoHS information  9AKK106354A0766 |  |
| Instructions and Manuals:       |  |  |
| 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:          | 8012542113669 |

### Classifications

| Object Classification Code: | Q EC000905 - Earth leakage circuit breaker |  |  |
|-----------------------------|--|--|--|
| ETIM 4:                     |  |  |  |
| ETIM 5:                     | EC000905 - Earth leakage circuit breaker   |  |  |
| ETIM 6:                     | EC000905 - Earth leakage circuit breaker   |  |  |
| ETIM 7:                     | EC000905 - Earth leakage circuit breaker   |  |  |

