



**Automatización Eléctrica**

Especialistas en Automatización

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## General Information

|                        |   |
|------------------------|---|
| Extended Product Type: | DS201 C16 APR30   |
| Product ID:            | 2CSR255440R1164   |
| EAN:                   | 8012542997603   |
| Catalog Description:   | DS201 C16 APR30 - RCBO  |
| Long Description:      | The DS201 series RCBO is a 1P+N in two-modules device for the protection of end user single-phase circuits against overload and short-circuit currents; provides an optimal trade-off between safety and continuity of service, thanks to the resistance to unwanted trippings; protection against indirect contacts and additional protection against direct contacts (with sensitivity = 30 mA); protection and isolation of resistive and inductive loads. |

## Categories

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

## Ordering

|                         |               |
|-------------------------|---------------|
| EAN:                    | 8012542997603 |
| Minimum Order Quantity: | 1 piece       |
| Customs Tariff Number:  | 85363030      |

## 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 |

## 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:          | 8012542997610 |

## 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 ( $I_n$ ):                   | 16 A   |
| Number of Poles:                           | 2  |
| Number of Protected Poles:                 | 1  |
| Rated Short-Circuit Capacity ( $I_{cn}$ ): | (230 / 400 V AC) 6 kA                                      |
| Position of Neutral Terminals:             | Right  |
| Power Loss:                                | 3.4 W  |

## Environmental

|              |   |
|--------------|---|
| RoHS Status: | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
|--------------|---|

## Certificates and Declarations (Document Number)

|                                 |                 |
|---------------------------------|-----------------|
| Declaration of Conformity - CE: | 2CSC421001D2702 |
| RoHS Information:               | 2CSC422002K0201 |

## Classifications

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





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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

| Product                | Code            | Reference     | Product link               |
|------------------------|-----------------|---------------|----------------------------|
| DS201 C16 APR30 - RCBO | 2CSR255440R1164 | DS201C16APR30 | <a href="#">Buy on EAN</a> |