

## PRODUCT-DETAILS

# DDA202 AC-40/0,03

## DDA202 AC-40/0,03 - RCD Block



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | DDA202 AC-40/0,03                                                                                                                                                                                                                                                                                                                            |
| Product ID            | 2CSB202001R1400                                                                                                                                                                                                                                                                                                                              |
| EAN                   | 8012542791201                                                                                                                                                                                                                                                                                                                                |
| Catalog Description   | DDA202 AC-40/0,03 - RCD Block                                                                                                                                                                                                                                                                                                                |
| Long Description      | The RCD block DDA200 series is suitable for assembly with MCBs S200 series. It assures protection against the effects of sinusoidal alternating earth fault currents, protection, against indirect contacts and additional protection against direct (with sensitivity = 30 mA) contacts. Applications: residential, commercial, industrial. |

### Technical

|                          |                     |
|--------------------------|---------------------|
| Standards                | IEC/EN 61009 Ann. G |
| Operating Characteristic | Instantaneous       |
| Type of Residual Current | AC type             |
| Rated Residual Current   | 30 mA               |
| Rated Current ( $I_n$ )  | 40 A                |
| Number of Poles          | 2                   |
| Power Loss               | 3.2 W               |
| Rated Voltage ( $U_r$ )  | 230/400 V           |

### Environmental

|                         |                       |
|-------------------------|-----------------------|
| Ambient Air Temperature | Operation -25...55 °C |
|-------------------------|-----------------------|

RoHS Status

Following EU Directive 2011/65/EU

Technical UL/CSA

Short-Circuit Current  
Rating (SCCR)

0,03 ... 0,03 A

Dimensions

|                               |          |
|-------------------------------|----------|
| Product Net Width             | 0.070 m  |
| Product Net Height            | 0.093 m  |
| Product Net Depth /<br>Length | 0.069 m  |
| Product Net Weight            | 0.210 kg |

Container Information

|                                   |               |
|-----------------------------------|---------------|
| Package Level 1 Units             | 1 piece       |
| Package Level 1 Width             | 0.077 m       |
| Package Level 1 Height            | 0.076 m       |
| Package Level 1 Depth /<br>Length | 0.102 m       |
| Package Level 1 Gross<br>Weight   | 0.245 kg      |
| Package Level 1 EAN               | 8012542791218 |

Ordering

|                        |          |
|------------------------|----------|
| Minimum Order Quantity | 1 piece  |
| Customs Tariff Number  | 85363030 |

Certificates and Declarations (Document Number)

|                                   |                 |
|-----------------------------------|-----------------|
| Declaration of<br>Conformity - CE | 9AKK106713A5614 |
| Environmental<br>Information      | Refer to RoHS   |
| Instructions and<br>Manuals       | 2CSB423001D003  |
| RoHS Information                  | 2CSC427001K2701 |

Popular Downloads

|                                      |                 |
|--------------------------------------|-----------------|
| Data Sheet, Technical<br>Information | 9AKK107046A0424 |
| Instructions and<br>Manuals          | 2CSB423001D003  |

Classifications

|                               |                                                           |
|-------------------------------|-----------------------------------------------------------|
| Object Classification<br>Code | Q                                                         |
| ETIM 4                        | EC002297 - Residual current circuit breaker (RCCB) module |
| ETIM 5                        | EC002297 - Residual current circuit breaker (RCCB) module |
| ETIM 6                        | EC002297 - Residual current circuit breaker (RCCB) module |
| ETIM 7                        | EC002297 - Residual current circuit breaker (RCCB) module |

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## Categories

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

