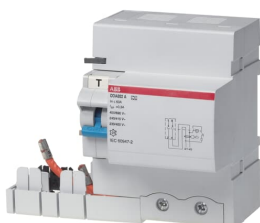


## PRODUCT-DETAILS

# DDA802 A-100/0,5

## DDA802 A-100/0,5 - RCD Block



### General Information

|                       |                                                                                                                                                                                                                                                                                                                          |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | DDA802 A-100/0,5                                                                                                                                                                                                                                                                                                         |
| Product ID            | 2CSB802101R4000                                                                                                                                                                                                                                                                                                          |
| EAN                   | 8012542542636                                                                                                                                                                                                                                                                                                            |
| Catalog Description   | DDA802 A-100/0,5 - RCD Block                                                                                                                                                                                                                                                                                             |
| Long Description      | The RCD Block DDA800 series assures protection to people and installations against fault current to earth. A large offer for standard instantaneous and selective AC and A types is completed with some configurations for special applications. This product is suitable for assembly with MCBs S800 series up to 100A. |

### Technical

|                          |                                  |
|--------------------------|----------------------------------|
| Standards                | IEC EN 60947-2 Ann. B            |
| Operating Characteristic | Instantaneous                    |
| Type of Residual Current | A type                           |
| Rated Residual Current   | 500 mA                           |
| Rated Current ( $I_n$ )  | 100 A                            |
| Number of Poles          | 2                                |
| Power Loss               | 7 W                              |
| Rated Voltage ( $U_r$ )  | 230 V AC<br>240 V AC<br>400 V AC |

### Environmental

Ambient Air  
Temperature

Operation -25...60 °C

RoHS Status

Following EU Directive 2011/65/EU

## Technical UL/CSA

|                                        |               |
|----------------------------------------|---------------|
| Short-Circuit Current<br>Rating (SCCR) | 0.5 ... 0.5 A |
|----------------------------------------|---------------|

## Dimensions

|                               |          |
|-------------------------------|----------|
| Product Net Width             | 0.134 m  |
| Product Net Height            | 0.108 m  |
| Product Net Depth /<br>Length | 0.076 m  |
| Product Net Weight            | 0.300 kg |

## Container Information

|                                   |               |
|-----------------------------------|---------------|
| Package Level 1 Units             | box 1 piece   |
| Package Level 1 Width             | 0.115 m       |
| Package Level 1 Height            | 0.094 m       |
| Package Level 1 Depth /<br>Length | 0.136 m       |
| Package Level 1 Gross<br>Weight   | 0.4 kg        |
| Package Level 1 EAN               | 8012542542636 |

## Ordering

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

## Certificates and Declarations (Document Number)

|                                   |                           |
|-----------------------------------|---------------------------|
| Declaration of<br>Conformity - CE | 9AKK106713A5616           |
| Environmental<br>Information      | refer to RoHS information |
| Instructions and<br>Manuals       | 2CSB427001D0003           |

## Popular Downloads

|                                      |                 |
|--------------------------------------|-----------------|
| Data Sheet, Technical<br>Information | 2CSC400002D0209 |
| Instructions and<br>Manuals          | 2CSB427001D0003 |

## 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

