

PRODUCT-DETAILS

# DDA204 AC-40/0,1

## DDA204 AC-40/0,1 - RCD Block



### General Information

|                       |   |
|-----------------------|---|
| Extended Product Type | DDA204 AC-40/0,1  |
| Product ID            | 2CSB204001R2400   |
| EAN                   | 8012542794301   |
| Catalog Description   | DDA204 AC-40/0,1 - 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 indirects 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   | 100 mA              |
| Rated Current ( $I_n$ )  | 40 A                |
| Number of Poles          | 4                   |
| Power Loss               | 4.8 W               |
| Rated Voltage ( $U_r$ )  | 230/400 V           |

### Environmental

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

RoHS Status

Following EU Directive 2011/65/EU

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## Technical UL/CSA

|                                     |               |
|-------------------------------------|---------------|
| Short-Circuit Current Rating (SCCR) | 0.1 ... 0.1 A |
|-------------------------------------|---------------|

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## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 0.105 m  |
| Product Net Height         | 0.093 m  |
| Product Net Depth / Length | 0.069 m  |
| Product Net Weight         | 0.173 kg |

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## Container Information

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Units          | 1 piece       |
| Package Level 1 Width          | 0.102 m       |
| Package Level 1 Height         | 0.075 m       |
| Package Level 1 Depth / Length | 0.117 m       |
| Package Level 1 Gross Weight   | 0.22 kg       |
| Package Level 1 EAN            | 8012542794318 |

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## Ordering

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

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## Certificates and Declarations (Document Number)

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

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## Popular Downloads

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

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## Classifications

|                            |   |
|----------------------------|---|
| Object Classification 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

