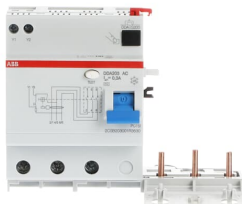


PRODUCT-DETAILS

# DDA203 AC-63/0.3

## DDA203 AC-63/0.3 Residual Current Device Block



| Informations générales       |                                                                                                                                                                                                                                                                                                                                                         |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extension du type de produit | DDA203 AC-63/0.3                                                                                                                                                                                                                                                                                                                                        |
| Code de produit              | 2CSB203001R3630                                                                                                                                                                                                                                                                                                                                         |
| EAN                          | 8012542793304                                                                                                                                                                                                                                                                                                                                           |
| Description courte           | DDA203 AC-63/0.3 Residual Current Device Block                                                                                                                                                                                                                                                                                                          |
| Description longue           | The RCD block DDA200 series is suitable for assembly with MCBs S200 series and S300P. 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. |

| Technique                                         |                     |
|---------------------------------------------------|---------------------|
| Normes et standards                               | IEC/EN 61009 Ann. G |
| Type of Residual Current                          | AC type             |
| Tension nominale ( $U_r$ )                        | 230/400 V           |
| Tension                                           | 230/400 V           |
| Tension assignée d'isolement ( $U_i$ )            | 500 V               |
| Tension assignée de tenue aux chocs ( $U_{imp}$ ) | 4 kV                |
| Courant nominal ( $I_n$ )                         | 63 A                |
| Rated Residual Current                            | 300 mA              |

|                          |                                               |
|--------------------------|-----------------------------------------------|
| Leakage Current Type     | AC                                            |
| Fréquence assignée (f)   | 50 ... 60 Hz                                  |
| Power Loss               | 7.6 W                                         |
| Power Supply Connection  | Arbitrary                                     |
| Electrical Endurance     | 10000 cycle                                   |
| Nombre de pôles          | 3                                             |
| Operating Characteristic | Instantaneous                                 |
| Options Provided         | -                                             |
| Connecting Capacity      | Rigid 25 ... 25 mm²<br>Flexible 25 ... 25 mm² |

## Material Compliance

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| Informations RoHS                           | 9AKK106713A5614                                                        |
| Statut RoHS                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Date RoHS                                   | 20070731                                                               |
| REACH Declaration                           | 9AKK108467A9482                                                        |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363                                                        |

## Environnement

|                                           |                                                           |
|-------------------------------------------|-----------------------------------------------------------|
| Température extérieure                    | -25...55 °C                                               |
| Température de l'air ambiant              | Operation -25...55 °C                                     |
| Indice de protection                      | IP2X                                                      |
| Resistance to Vibrations                  | 20 Cycles with Load 0.8 In: 1g or 1mm 50 ... 150 ... 5 Hz |
| Résistance aux chocs selon CEI 60068-2-27 | 25g 2 shocks 13 ms                                        |
| Informations environnementales            | Refer to RoHS                                             |

## Technique UL/CSA

|                                     |               |
|-------------------------------------|---------------|
| Short-Circuit Current Rating (SCCR) | 0.3 ... 0.3 A |
|-------------------------------------|---------------|

## Dimensions

|                      |          |
|----------------------|----------|
| Produit Largeur Net  | 122 mm   |
| Produit Hauteur Net  | 93 mm    |
| Produit Longueur Net | 76 mm    |
| Poids net            | 0.311 kg |

## Commande

|                           |             |
|---------------------------|-------------|
| Emballage Niveau 1 Unités | box 1 pièce |
| Emballage Niveau 1 Poids  | 0.368 kg    |

| Certificats et Déclarations (Numéro de document) |                 |
|--------------------------------------------------|-----------------|
| Déclaration de Conformité<br>- CE                | 9AKK106713A5614 |

| Installation            |                 |
|-------------------------|-----------------|
| Instructions et manuels | 9AKK108467A7091 |

| Downloads Préférés                        |                 |
|-------------------------------------------|-----------------|
| Fiche produit, informations<br>techniques | 9AKK107991A8329 |

| Classifications                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| ETIM 8                            | EC002297 - Residual current circuit breaker (RCCB) module  |
| ETIM 9                            | EC002297 - Residual current circuit breaker (RCCB) module  |
| Catégorie DEEE                    | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B                    | Business To Consumer                                       |
| CN8                               | 85363030                                                   |
| eClass                            | V11.0 : 27142210                                           |
| Code de classification<br>d'objet | F                                                          |

| Catégories                                                                                                       |  |
|------------------------------------------------------------------------------------------------------------------|--|
| Produits basse tension → Appareillage modulaire et parafoudres → Protection différentielle → Blocs différentiels |  |

