

## PRODUCT-DETAILS

# DDA202 A-25/0.3

## DDA202 A-25/0.3 Residual Current Device Block



### Informations générales

|                              |                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extension du type de produit | DDA202 A-25/0.3                                                                                                                                                                                                                                                                                                                                                    |
| Code de produit              | 2CSB202101R3250                                                                                                                                                                                                                                                                                                                                                    |
| EAN                          | 8012542796008                                                                                                                                                                                                                                                                                                                                                      |
| Description courte           | DDA202 A-25/0.3 Residual Current Device Block                                                                                                                                                                                                                                                                                                                      |
| Description longue           | The RCD block DDA200 series is suitable for assembly with MCBs S200 series. It assures protection against the effects of sinusoidal alternating and direct pulsating 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                          | A type              |
| Tension nominale ( $U_r$ )                        | 230/400 V           |
| Tension                                           | 230 V               |
| Tension assignée d'isolement ( $U_i$ )            | 500 V               |
| Tension assignée de tenue aux chocs ( $U_{imp}$ ) | 4 kV                |
| Courant nominal ( $I_n$ )                         | 25 A                |
| Rated Residual Current                            | 300 mA              |
| Leakage Current Type                              | A                   |
| Fréquence assignée (f)                            | 50/60 Hz            |

|                          |                                               |
|--------------------------|-----------------------------------------------|
| Power Loss               | 2 W                                           |
| Power Supply Connection  | Arbitrary                                     |
| Electrical Endurance     | 10000 cycle                                   |
| Nombre de pôles          | 2                                             |
| Operating Characteristic | Instantaneous                                 |
| Options Provided         | -                                             |
| Connecting Capacity      | Rigid 25 ... 25 mm²<br>Flexible 25 ... 25 mm² |

## Environnement

|                                                |                                             |
|------------------------------------------------|---------------------------------------------|
| Température extérieure                         | -25...55 °C                                 |
| Température de l'air ambiant                   | Operation -25...55 °C                       |
| Indice de protection                           | IP2X                                        |
| Resistance to Vibrations acc. to IEC 60068-2-6 | 0.1 mm or 1 g - 20 cycles at 5...150...5 Hz |
| Resistance to Shock acc. to IEC 60068-2-27     | 25g / 2 shocks / 13 ms                      |
| RoHS Status                                    | Following EU Directive 2011/65/EU           |
| Environmental Information                      | Refer to RoHS                               |

## Technique UL/CSA

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

## Dimensions

|                      |          |
|----------------------|----------|
| Produit Largeur Net  | 70 mm    |
| Produit Hauteur Net  | 93 mm    |
| Produit Longueur Net | 76 mm    |
| Poids net            | 0.210 kg |

## Emballage

|                             |               |
|-----------------------------|---------------|
| Emballage Niveau 1 Unités   | box 1 pièce   |
| Emballage Niveau 1 Largeur  | 79 mm         |
| Emballage Niveau 1 Hauteur  | 80 mm         |
| Emballage Niveau 1 Longueur | 104 mm        |
| Emballage Niveau 1 Poids    | 0.245 kg      |
| Emballage Niveau 1 EAN      | 8012542796015 |

## Commande

|                    |            |
|--------------------|------------|
| Quantité minimum   | 1 pièce    |
| Code douanier      | 85363030   |
| E-Number (Finland) | 3259832    |
| Pays d'origine     | Italy (IT) |

| Certificats et Déclarations (Numéro de document) |                 |
|--------------------------------------------------|-----------------|
| Déclaration de Conformité - CE                   | 9AKK106713A5614 |
| Environmental Information                        | Refer to RoHS   |
| Instructions et manuels                          | 2CSB423001D003  |
| RoHS Information                                 | 2CSC427001K2701 |

| Popular Downloads                      |                 |
|----------------------------------------|-----------------|
| Fiche produit, informations techniques | 9AKK107991A8329 |
| Instructions et manuels                | 2CSB423001D003  |

| Classifications            |                                                            |
|----------------------------|------------------------------------------------------------|
| ETIM 7                     | EC002297 - Residual current circuit breaker (RCCB) module  |
| ETIM 8                     | EC002297 - Residual current circuit breaker (RCCB) module  |
| Catégorie DEEE             | 5. Small Equipment (No External Dimension More Than 50 cm) |
| DEEE B2C / B2B             | Business To Consumer                                       |
| CN8                        | 85363030                                                   |
| Object Classification Code | F                                                          |

## Catégories

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

