



## PRODUCT-DETAILS

## GSH203 A-C13/0.1 AP-R

### Residual Current Circuit Breaker with Overcurrent Protection



#### General Information

|                       |  |
|-----------------------|--|
| Extended Product Type | GSH203 A-C13/0.1 AP-R  |
| Product ID            | 2TAZ222305R3134  |
| EAN                   | 6957625388805  |
| Catalog Description   | Residual Current Circuit Breaker with Overcurrent Protection                       |
| Long Description      | Residual Current Circuit Breaker with Overcurrent Protection GSH203 A-C13/0.1 AP-R |

#### Technical

|                              |                       |
|------------------------------|-----------------------|
| Standards                    | IEC 61009<br>GB 16917 |
| Tripping Characteristic      | C                     |
| Type of Residual Current     | Type A                |
| Rated Operational Voltage    | 400 V AC              |
| Rated Current ( $I_n$ )      | 13 A                  |
| Rated Residual Current       | 100 mA                |
| Rated Short-Circuit Capacity | 6 kA                  |

|  |                                   |
|--|-----------------------------------|
| Maximum Breaking Capacity                        | 6 kA                              |
| Number of Protected Poles                        | 3                                 |
| Number of Poles                                  | 3                                 |
| Number of Earth Leakage Circuit Breakers (ELCBs) | 1                                 |
| Operating Characteristic                         | Instantaneous (APR High Immunity) |
| Release Type                                     | C                                 |

## Material Compliance

|   |  |
|---|--|
| RoHS Information                            | CNIIB21EDRCBO1216  |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date                                   | 20211216   |
| REACH Declaration                           | CNIIB21EDRCBO1217  |
| REACH Information                           | False - does not contain substances > 0.1 mass percentage              |
| REACH Date                                  | 20211217   |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363  |

## Technical UL/CSA

|                                     |        |
|-------------------------------------|--------|
| Short-Circuit Current Rating (SCCR) | 100 mA |
|-------------------------------------|--------|

## Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 70 mm    |
| Product Net Height         | 0.093 m  |
| Product Net Depth / Length | 69 mm    |
| Product Net Weight         | 0.479 kg |

## Ordering

|                       |             |
|-----------------------|-------------|
| Package Level 1 Units | box 1 piece |
|-----------------------|-------------|

## Certificates and Declarations

|                                |                       |
|--------------------------------|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
|--------------------------------|-----------------------|

## Installation

|                          |                    |
|--------------------------|--------------------|
| Instructions and Manuals | No document needed |
|--------------------------|--------------------|

## Popular Downloads

Data Sheet, Technical  
Information

1SXF400005C2013

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**Classifications**

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|                               |  |
|-------------------------------|--|
| ETIM 8                        | EC002281 - Distributor assembly with combination RCCB/MCB  |
| ETIM 9                        | EC002281 - Distributor assembly with combination RCCB/MCB  |
| WEEE Category                 | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B                | Business To Consumer                                       |
| CN8                           | 85363010   |
| eClass                        | V11.0 : 27400618   |
| Object Classification<br>Code | F  |

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**Categories**

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Low Voltage Products and Systems → Modular DIN Rail Products → Residual Current Devices RCDs → Residual Current Circuit Breakers with Overcurrent Protection RCBO

