

PRODUCT-DETAILS

# GSH204 AC S-B40/0.3

## GSH204 AC S-B40/0.3 Residual Current Circuit Breaker with Overcurrent Protection



### General Information

|                       |                                                                                  |
|-----------------------|----------------------------------------------------------------------------------|
| Extended Product Type | GSH204 AC S-B40/0.3                                                              |
| Product ID            | 2TAZ222403R4405                                                                  |
| EAN                   | 6957625387426                                                                    |
| Catalog Description   | GSH204 AC S-B40/0.3 Residual Current Circuit Breaker with Overcurrent Protection |
| Long Description      | Residual Current Circuit Breaker with Overcurrent Protection GSH204 AC S-B40/0.3 |

### Technical

|                                           |                                                              |
|-------------------------------------------|--------------------------------------------------------------|
| Standards                                 | IEC 61009<br>GB 16917                                        |
| Product Name                              | Residual Current Circuit Breaker with Overcurrent Protection |
| Tripping Characteristic                   | B                                                            |
| Type of Residual Current                  | AC type                                                      |
| Rated Operational Voltage                 | 230/400 V AC                                                 |
| Rated Current ( $I_n$ )                   | 40 A                                                         |
| Rated Residual Current                    | 300 mA                                                       |
| Rated Short-Circuit Capacity ( $I_{cn}$ ) | 6 kA                                                         |
| Maximum Breaking Capacity                 | 6 kA                                                         |
| Number of Poles                           | 4                                                            |
| Number of Protected Poles                 | 4                                                            |
| Number of Earth                           | 1                                                            |

**Leakage Circuit Breakers  
(ELCBs)**

|                                  |           |
|----------------------------------|-----------|
| Operating Characteristic         | Selective |
| Position of Neutral<br>Terminals | Right     |
| Release Type                     | B         |

**Technical UL/CSA**

|                                        |        |
|----------------------------------------|--------|
| Short-Circuit Current<br>Rating (SCCR) | 300 mA |
|----------------------------------------|--------|

**Dimensions**

|                               |          |
|-------------------------------|----------|
| Product Net Width             | 70 mm    |
| Product Net Height            | 0.093 m  |
| Product Net Depth /<br>Length | 69 mm    |
| Product Net Weight            | 0.604 kg |

**Container Information**

|                     |               |
|---------------------|---------------|
| Package Level 1 EAN | 6957625387426 |
|---------------------|---------------|

**Ordering**

|                         |            |
|-------------------------|------------|
| Minimum Order Quantity  | 1 piece    |
| Customs Tariff Number   | 85363010   |
| Country of Origin       | China (CN) |
| Selling Unit of Measure | piece      |

**Certificates and Declarations (Document Number)**

|                                   |                       |
|-----------------------------------|-----------------------|
| Declaration of<br>Conformity - CE | No declaration needed |
| Instructions and<br>Manuals       | No document needed    |

**Popular Downloads**

|                                      |                    |
|--------------------------------------|--------------------|
| Data Sheet, Technical<br>Information | 1SXF400005C2013    |
| Instructions and<br>Manuals          | No document needed |

**Classifications**

|                |                                                            |
|----------------|------------------------------------------------------------|
| ETIM 6         | EC002281 - Distributor assembly with combination RCCB/MCB  |
| ETIM 7         | EC002281 - Distributor assembly with combination RCCB/MCB  |
| ETIM 8         | 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                                                   |

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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

