

## Fuse Kit Surface Mount Fuse UMT 250 / UMZ 250



Fuse Kit UMT 250 / UMZ 250

See below:

[Approvals and Compliances](#)

### Description

- Fuse Kit for quick sampling of customers and engineering design support
- More technical data and approvals see the specific datasheets

### Unique Selling Proposition

- Suitable for pulse-shaped continuous currents

[Application Note Primary Protection in Equipment](#) with further information on increased [Pulse Strength](#) and their test conditions according to international standards see [Impulse Withstand Voltage](#)

### References

Fuse Kit to [UMT 250](#); [UMZ 250](#)

### Weblinks

[pdf data sheet](#), [html datasheet](#), [General Product Information](#), [Packaging details](#), [Distributor-Stock-Check](#), [Detailed request for product](#), [Microsite](#)

### Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

### Application standards

Application standards where the product can be used

| Organization                                                                        | Design                         | Standard       | Description                                                                                                          |
|-------------------------------------------------------------------------------------|--------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------|
|  | Designed for applications acc. | IEC/UL 62368-1 | IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment. |

### Compliances

The product complies with following Guide Lines

| Identification                                                                      | Details                    | Initiator   | Description                                                                                                                                                             |
|-------------------------------------------------------------------------------------|----------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <a href="#">RoHS</a>       | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863                                                                                                                      |
|  | <a href="#">China RoHS</a> | SCHURTER AG | The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.                                                    |
|  | <a href="#">REACH</a>      | SCHURTER AG | On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force. |

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| Type    | Rated current | Rated Voltage [VAC] | Rated Voltage [VDC] | Amount    | Part Number                  |
|---------|---------------|---------------------|---------------------|-----------|------------------------------|
| UMT 250 | 80 mA         | 250                 | 125                 | 10 pieces | <a href="#">3403.0155.11</a> |
| UMT 250 | 125 mA        | 250                 | 125                 | 10 pieces | <a href="#">3403.0157.11</a> |
| UMT 250 | 200 mA        | 250                 | 125                 | 10 pieces | <a href="#">3403.0159.11</a> |
| UMT 250 | 400 mA        | 250                 | 125                 | 10 pieces | <a href="#">3403.0162.11</a> |
| UMT 250 | 500 mA        | 250                 | 125                 | 10 pieces | <a href="#">3403.0163.11</a> |
| UMT 250 | 800 mA        | 250                 | 125                 | 10 pieces | <a href="#">3403.0165.11</a> |
| UMT 250 | 1 A           | 250                 | 125                 | 10 pieces | <a href="#">3403.0166.11</a> |
| UMT 250 | 1.6 A         | 250                 | 125                 | 10 pieces | <a href="#">3403.0168.11</a> |
| UMT 250 | 2 A           | 250                 | 125                 | 10 pieces | <a href="#">3403.0169.11</a> |
| UMT 250 | 2.5 A         | 250                 | 125                 | 10 pieces | <a href="#">3403.0170.11</a> |
| UMT 250 | 4 A           | 250                 | 125                 | 10 pieces | <a href="#">3403.0172.11</a> |
| UMT 250 | 5 A           | 250                 | 125                 | 10 pieces | <a href="#">3403.0173.11</a> |
| UMT 250 | 6.3 A         | 250                 | 125                 | 10 pieces | <a href="#">3403.0174.11</a> |
| UMT 250 | 8 A           | 250                 | 125                 | 10 pieces | <a href="#">3403.0175.11</a> |
| UMT 250 | 10 A          | 250                 | 125                 | 10 pieces | <a href="#">3403.0176.11</a> |
| UMZ 250 | 315 mA        | 250                 | 125                 | 10 pieces | <a href="#">3404.2411.11</a> |
| UMZ 250 | 1.25 A        | 250                 | 125                 | 10 pieces | <a href="#">3404.2417.11</a> |
| UMZ 250 | 3.15 A        | 250                 | 125                 | 10 pieces | <a href="#">3404.2421.11</a> |

Variants kit

| Designation              | Order Number              |
|--------------------------|---------------------------|
| Fuse Kit UMT 250/UMZ 250 | <a href="#">0034.9889</a> |

Packaging Unit 1 Pcs