

Miniature Fuse, 5 x 20 mm, Super-Quick-Acting FF, 250 VAC

[查询"0034.0904"供应商](#)



## 250 VAC · Super-Quick-Acting FF



### Description

- High Breaking Capacity
- Ceramic Tube

### References

[General Product Information](#)

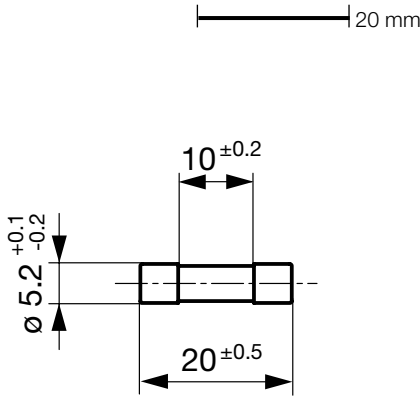
### Weblinks

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [Distributor-Stock-Check](#), [Accessories](#), [Product Change Notification \(PCN\)](#)

### Technical Data

|                              |                                                                                                                        |
|------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Rated Voltage                | 250 VAC                                                                                                                |
| Rated Current                | 1.6 - 10 A                                                                                                             |
| Breaking Capacity            | 1500 A                                                                                                                 |
| Characteristic               | Super-Quick-Acting FF                                                                                                  |
| Mounting                     | Fuseholder / Clip                                                                                                      |
| Admissible Ambient Air Temp. | -40 °C to 85 °C                                                                                                        |
| Climatic Category            | 40/085/21 acc. to IEC 60068-1                                                                                          |
| Material: Tube               | Ceramic                                                                                                                |
| Material: Endcaps            | Nickel-Plated Copper Alloy                                                                                             |
| Unit Weight                  | 1.19 g                                                                                                                 |
| Storage Conditions           | 0 °C to 60 °C, max. 70% r.h.                                                                                           |
| Product Marking              |  , Current, Voltage, Characteristic |

### Dimensions



### Pre-Arcing Time

| Rated Current $I_n$ | $1.2 \times I_n$ min. | $2.0 \times I_n$ min. | $2.0 \times I_n$ max. | $2.75 \times I_n$ min. | $2.75 \times I_n$ max. | $4.0 \times I_n$ min. | $4.0 \times I_n$ max. | $10.0 \times I_n$ max. |
|---------------------|-----------------------|-----------------------|-----------------------|------------------------|------------------------|-----------------------|-----------------------|------------------------|
| 1.6 A - 10 A        | 60 min                | 10 ms                 | 2 s                   | 4 ms                   | 50 ms                  | 2 ms                  | 15 ms                 | 2 ms                   |

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| Rated Current [A] | Rated Voltage [VAC] | Breaking Capacity | Voltage Drop 1.0 In max. [mV] | Voltage Drop 1.0 In typ. [mV] | Power Dissipation 1.25 In typ. [mW] | Melting I <sup>2</sup> t 10.0 Intyp. [A²s] | Order Number |
|-------------------|---------------------|-------------------|-------------------------------|-------------------------------|-------------------------------------|--------------------------------------------|--------------|
| 1.6               | 250                 | 1)                | 400                           | 250                           | 600                                 | 0.384                                      | 0034.0903    |
| 2                 | 250                 | 1)                | 370                           | 200                           | 600                                 | 0.484                                      | 0034.0904    |
| 2.5               | 250                 | 1)                | 340                           | 200                           | 800                                 | 1.06                                       | 0034.0905    |
| 3.15              | 250                 | 1)                | 310                           | 180                           | 1000                                | 1.26                                       | 0034.0906    |
| 4                 | 250                 | 1)                | 280                           | 180                           | 1200                                | 1.28                                       | 0034.0907    |
| 5                 | 250                 | 1)                | 250                           | 160                           | 1400                                | 1.78                                       | 0034.0908    |
| 6.3               | 250                 | 1)                | 250                           | 170                           | 2000                                | 5.95                                       | 0034.0909    |
| 8                 | 250                 | 1)                | 250                           | 190                           | 2800                                | 8.32                                       | 0034.0910    |
| 10                | 250                 | 1)                | 250                           | 160                           | 2900                                | 17                                         | 0034.0911    |

1) 1500 A @ 250 VAC , p.f. = 0.7 - 0.8

Packaging Unit      xxxx.xxxx.G      Bulk 128 x 91 x 60 mm (1000 pcs.)

Time-Current-Curves

