

Fuseholder Open Design, Holder for MSF 125, horizontal, THT



125 VAC/DC · 5 A (UL/CSA)

**Description**

- Through hole mounting
- Horizontal mount

**Standards**

- UL 4248-1 / UL 512
- CSA 4248-1 / no. 39

**Approvals**

- UL File Number: E39328
- CSA File Number: 38456

**References**

Fuseholder to MSF 125; MSU 125

**Weblinks**

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

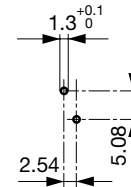
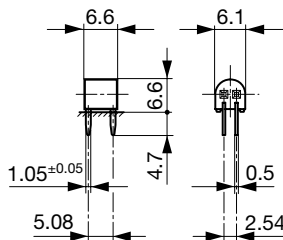
**Technical Data**

|                              |                                |
|------------------------------|--------------------------------|
| Fuse-Link                    | Microfuse 125 V                |
| Mounting                     | PCB                            |
| Terminal                     | Solder THT                     |
| Rated Voltage                | 125 VAC/DC                     |
| Rated Current                | 5 A (UL/CSA)                   |
| Degree of Protection         | IP 40                          |
| Admissible Ambient Air Temp. | -40 °C to 85 °C                |
| Climatic Category            | 40/085/21 acc. to IEC 60068-1  |
| Material: Socket             | Thermoplastic, black, UL 94V-0 |
| Material: Terminals          | Silver-Plated Brass            |
| Unit Weight (Socket/Cap)     | 0.34 g                         |
| Storage Conditions           | 0 °C to 60 °C, max. 70% r.h.   |
| Product Marking              |                                |

|                              |                                                            |
|------------------------------|------------------------------------------------------------|
| Soldering Methods            | Wave                                                       |
| Solderability                | 235 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 1   |
| Resistance to Soldering Heat | 260 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 1A |
| Contact Resistance           | < 5 mΩ at 20 mV                                            |
| Dielectric Strength          | > 3 kV (50 Hz; 1 min)                                      |
| Impulse Withstand Voltage    | > 4 kV between L-N                                         |
| Insulation Resistance        | > 10 MΩ between L-N (500 VDC; 1 min)                       |
| Overvoltage Category         | I - III acc. to IEC 60664-1                                |
| Pollution Degree             | 1 - 3 acc. to IEC 60664-1                                  |

**Dimensions**

11.3 mm



Drilling diagram

**Variants**

| Holder | Order Number |
|--------|--------------|
| ●      | 0031.7505    |

**Packaging Unit** Plastic Bag (100 pcs.)