

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



125 VAC/DC · 5 A (UL/CSA)

**Description**

- Through hole mounting

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](#)

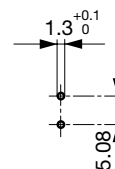
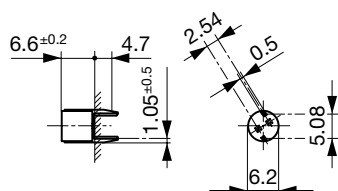
Technical Data

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)	0.37 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

8.3 mm



Variant 0031.7501

Drilling diagram

Variants

Holder	Order Number
●	0031.7501

Packaging Unit

Plastic Bag (100 pcs.)