



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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



125 VAC · 5 A (UL/CSA)

See below:
[Approvals and Compliances](#)

Description

- Through hole mounting
- Horizontal mount

References

Fuseholder to [MSF 125](#); [MSU 125](#)

Weblinks

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

Technical Data

Fuse-Link	Microfuse 125 V	Soldering Methods	Wave
Mounting	PCB		Soldering Profile
Terminal	Solder THT	Solderability	245 °C / 3 sec acc. to IEC 60068-2-20, Test Ta, method 1
Rated Voltage	125 VAC	Resistance to Soldering Heat	260 °C / 5 sec acc. to IEC 60068-2-20, Test Tb, method 1A
Rated current	5 A (UL/CSA)	Contact Resistance	< 10 mΩ at 20 mV
Admissible Ambient Air Temp.	-40 °C to 85 °C	Dielectric Strength	> 2.5 kV between life parts (50 Hz; 1 min)
Climatic Category	40/085/21 acc. to IEC 60068-1	Impulse Withstand Voltage	> 4 kV between life parts
Material: Socket	Thermoplastic, black, UL 94V-0	Insulation Resistance	> 10 MΩ between life parts (500 VDC; 1 min)
Material: Terminals	Silver-Plated Copper Alloy		
Unit Weight	0.34 g		
Storage Conditions	0 °C to 60 °C, max. 70% r.h.		
Product Marking			

Approvals and Compliances

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

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products.

Approval Reference Type: FMR

Approval Logo	Certificates	Certification Body	Description
	UL Approvals	UL	UL File Number: E39328

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
	Designed according to	UL 4248-1	Fuseholder general requirements
	Designed according to	CSA C22.2 no. 4248.1	Fuseholder general requirements





Application standards

Application standards where the product can be used

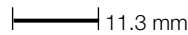
Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	China RoHS	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.
	REACH	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.

Dimension [mm]



Drilling diagram

All Variants

Holder	Order Number
●	0031.7505

Most Popular.

Availability for all products can be searched real-time: <https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging Unit

Plastic Bag (100 pcs.)