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



# 125 V AC · 5 A (UL/CSA)

See below:

**Approvals and Compliances** 

**Description** 

- Through hole mounting

#### References

Fuseholder to MSF 125

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

Technical Data	
Fuse-Link	Microfuse 125 V
Mounting	PCB
Terminal	Solder THT
Rated Voltage	125 V AC (UL/CSA)
Rated current	5 A (UL/CSA)
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 Copper Alloy
Unit Weight	0.37 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	<b>5</b> , Type

Soldering Methods	Wave
G	Soldering Profile
Solderability	245°C / 3 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	≤ 10 mΩ at 100 mA acc. to IEC
	60127-6
Insulation Resistance	> 10 MΩ between life parts
	(500 VDC: 1 min)
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### **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.

#### **Approvals**

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

Approval Logo	Certificates	Certification Body	Description
c <b>FL</b> °us	UL Approvals	UL	UL File Number: E39328

#### **Product standards**

Product standards that are referenced

Organization	Design	Ottalidald	Description
(UL)	Designed according to	UL 4248-1	Fuseholder general requirements
CSA Group	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
<u>IEC</u>	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

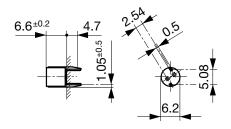
#### Compliances

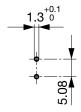
The product complies with following Guide Lines

	The product complice with oliciting acids Lines			
lo	dentification	Details	Initiator	Description
C	€	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.
Re	OHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
(	50)	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.
R	EACH	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.
(	<b>10</b>			2007. It is similar to the EU directive RoHS.  On 1 June 2007, Regulation (EC) No 1907/2006 on the Registra Evaluation, Authorization and Restriction of Chemicals 1 (abbrev

### Dimension [mm]

┥8.3 mm





Variant 0031.7501 Drilling diagram

**Circuit Protection** 

#### **All Variants**

Most Popular.

Holder Order Number • 0031.7501

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.)

# **ПОСТАВКА** ЭЛЕКТРОННЫХ КОМПОНЕНТОВ

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001 Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

# Данный компонент на территории Российской Федерации Вы можете приобрести в компании MosChip.

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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