

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

Weblinks

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

Technical Data	
Fuse-Link	Microfuse 125 V
Mounting	PCB
Terminal	Solder THT
Rated Voltage	125 VAC
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	0.34 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	5 ,
	·

Soldering Methods	Wave Soldering Profile
	Soldering Frome
Solderability	245°C / 3 sec acc. to IEC 60068-2-20,
	Test Ta, method 1
Resistance to Soldering Heat	260°C / 5 sec acc. to IEC 60068-2-20.
3	Test Tb, method 1A
Solderability	245 °C / 3 sec acc. to IEC 60068-2-20,
	Test Ta, method 1
Contact Resistance	$< 10\text{m}\Omega$ at $100\text{m}A$
Dielectric Strength	> 2.5 kV between life parts
-	(50 Hz: 1 min)
Impulse Withstand Voltage	> 4 kV between life parts
Insulation Resistance	> 10 MΩ between life parts
	(500 VDC: 1 min)

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: FMR

Approval Logo Certificates **Certification Body** Description **UL Approvals** UI UR File Number: E39328 C**FL**°_{IIS}

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
(UL)	Designed according to	UL 4248-1	Industrial Control Equipment
CSA Securio	Designed according to	CSA C22.2 no. 4248.1	Industrial Control Equipment

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	Audio/video, information and communication technology equipment - Part 1: Safety requirements

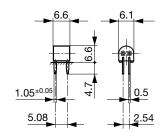
Compliances

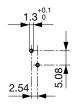
The product complies with following Guide Lines

Identification	Details	Initiator	Description
CE	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.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 765/2008.
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
©	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	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]

11.3 mm





Drilling diagram

product selected for their own applications.

All Variants

Holder Order Number

• 0031.7505

Most Popular.

Availability for all products can be

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.)