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



125 VAC · 5 A (UL/CSA)

Description

- Through hole mounting

- Horizontal mount

See below: Approvals and Compliances

References

Fuseholder to MSF 125

Weblinks

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

Technical Data

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- 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,
Rated Voltage	125 VAC		Test Ta, method 1
Rated current	5A (UL/CSA)	Resistance to Soldering Heat	260 °C / 5 sec acc. to IEC 60068-2-20,
Admissible Ambient Air Temp.	-40 °C to 85 °C		Test Tb, method 1A
Climatic Category	40/085/21 acc. to IEC 60068-1	Contact Resistance	< 10 mΩ at 100 mA
Material: Socket	Thermoplastic, black, UL 94V-0	Dielectric Strength	> 2.5 kV between life parts
Material: Terminals	Silver-Plated Copper Alloy		(50Hz: 1 min)
Unit Weight	0.34 g	Impulse Withstand Voltage	> 4 kV between life parts
Storage Conditions	0°C to 60°C, max. 70% r.h.	Insulation Resistance	> $10 M\Omega$ between life parts
Product Marking	5.		(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: FMR

Approval Logo C SUS	Certificates UL Approvals	Certification Body UL	Description UL File Number: E39328		
Product standards Product standards that are referenced					
Organization	Design	Standard	Description		
()L	Designed according to	UL 4248-1	Fuseholder general requirements		
CSA Group	Designed according to	CSA C22.2 no. 4248.1	Fuseholder general requirements		

FMR

Application standards

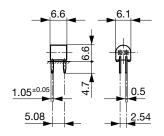
Application standards where the product can be used

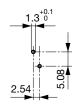
Organization	Design	Standard	Description	
IEC	Designed for applications acc.	IEC/UL 62368-1	IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment.	
Compliances The product complies with following Guide Lines				

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.
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

All Variants Holder Order Number • 0031.7505 • 0031.7505 • Most Popular. Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-