Fuseholder Open Design, Holder for MSB and 172876, THT



# 125 VAC/DC · 7 A (UL/CSA)

## See below: Approvals and Compliances

## References

Fuseholder to MSB; 172876

## Weblinks

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

#### **Technical Data**

Fuse-Link	2 x 7 mm
Mounting	PCB
Terminal	Solder THT
Rated Voltage	125 VAC/DC
Rated current	7 A (UL/CSA)
Degree of Protection	IP 00
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	Tin-Plated Bronze
Unit Weight	0.45 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	G, Certification marks

Soldering Methods	Wave
	Soldering Profile
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	< mΩ at 100 mA

## **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: 231787

Approval Logo	Certificates	Certification Body	Description
<b>A1</b> °	UL Approvals	UL	UL File Number: E41738
	CSA Approvals	CSA	CSA Certification Record: 23151

# **Product standards**

Product standards that are referenced

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

# 231787

# Application standards

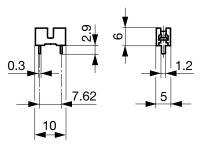
Application standards where the product can be used

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.
<b>Compliances</b> The product comp	lies with following Guide Lines		
Identification	Details	Initiator	Description
CE		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
<b>(</b>	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]

10 mm





Drilling diagram

# **All Variants**

Holder	Order Number	
•	7090.9020.03	
•	7090.9020.55	

## Most Popular.

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