FMS (125V)

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



# 125 V AC · 5 A (UL/CSA)

#### Description

- Through hole mounting

### Standards

- UL 4248-1 - CSA C22.2 no. 4248.1

#### Approvals

Approval Reference Type: FMS (125V)
UL File Number: E39328

#### **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	🗐, Туре



# c **S**us

#### References

Fuseholder to MSF 125; MSU 125

## Weblinks

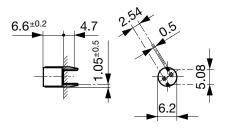
pdf datasheet, html-datasheet, General Product Information, Packaging details, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Detailed request for product

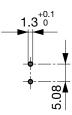
Soldering Methods	Wave
	Soldering Profile
Solderability	245 °C / 3 sec acc. to IEC 60068-2-20,
. <u> </u>	Test Ta, method 1
Resistance to Soldering Heat	260 °C / 10 sec acc. to IEC 60068-2-20,
	Test Tb, method 1A
Contact Resistance	$< 5 m \Omega$ at 20 mV
Insulation Resistance	> 10 M $\Omega$ between Life parts
	(500 VDC; 1 min)
Insulation Resistance	

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in **General Product Information** 

#### Dimension

-8.3 mm





#### Variant 0031.7501

Drilling diagram

# FMS (125V)

# All Variants



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

Packaging Unit Plastic Bag (100 pcs.)