

Fuseholder Open Design, Holder for OMF 63, OMF 125 and OMT 125, SMD



125 VAC · 5 A (UL/CSA)



Description

- Suitable for SMD fuse-links OMF 63/OMF 125/OMT 125

Standards

- UL 512 and CSA C22.2 no. 39

Approvals

- UL File Number: E39328
- CSA File Number: 38456

References

Packaging Details

Fuseholder to [Dummy_OMF125](#); [OMF 125](#); [OMF 63](#); [OMT 125](#); [OSU 125](#)

Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

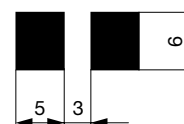
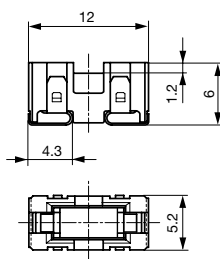
Technical Data

Fuse-Link	OMx 63/125 Fuse
Mounting	PCB
Terminal	Solder SMT
Rated Voltage	125 VAC
Rated current	5 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, Beige, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight (Socket/Cap)	3.9 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	Approvals

Soldering Methods	Reflow
Solderability	245 °C / 3 sec acc. to IEC 60068-2-20, Test Td
Resistance to Soldering Heat	260 °C / 10 sec acc. to IEC 60068-2-20, Test Td
Dielectric Strength	> 3 kV (50 Hz; 1 min)
Impulse Withstand Voltage	> 4 kV between L-N
Insulation Resistance	> 10 MΩ between L-N (500 VDC; 1 min)
Overvoltage Category	I - III acc. to IEC 60664-1
Pollution Degree	1 - 3 acc. to IEC 60664-1

Dimension

12 mm



Soldering pads

All Variants

Holder	Order Number
●	0031.7701.xx

Most Popular.

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

Packaging Unit

- .xx = .11 Plastic Bag (100 pcs.)
- .xx = .22 Blister Tape 33 cm Reel (750 pcs.)
- .xx = .23 Blister Tape 33 cm Reel (1500 pcs.)