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



125 V · 5 A (UL/CSA)

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

Standards
- UL 4248-1
- CSA 22.2 no. 4248.1

Approvals
- UL File Number: E39328

References
Packaging Details

Fuseholder to OMF 125; OMF 63; OMT 125; OSU 125

Weblinks
pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, Detailed request for product

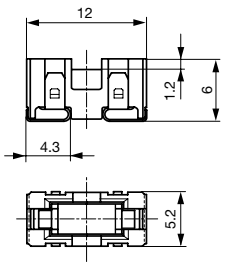
Technical Data

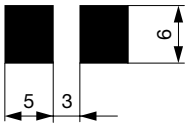
Fuse-Link	OMx 63/125 Fuse
Mounting	PCB
Terminal	Solder SMT
Rated Voltage	125 V (UL/CSA)
Rated current	5 A (UL/CSA)
Protection Class	Suitable for appliances with protection class I or II acc. to IEC 61140
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoplastic, Beige, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight	3.9 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	SCHURTER, Type, Rated Voltage, Rated current, Approvals

Soldering Methods	Reflow (lead-free)
Soldering Profile	260 °C acc. to JEDEC J-STD-020D
Contact Resistance	≤ 10 mΩ at 20 mV acc. to IEC 60127-6
Dielectric Strength	> 3 kV (50 Hz; 1 min)
Impulse Withstand Voltage	> 4 kV between Life parts
Insulation Resistance	≥ 10 MΩ between Life parts (500 VDC; 1 min)

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 38 cm Reel (1500 pcs.)

21.06.2015

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.