Fuseholder Open Design, Holder for MSx 250, THT



250 V · 1.6 W / 6.3 A (VDE) 6.3 A (UL/CSA)

Description
- Through hole mounting

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

Approvals
- VDE Certificate Number: 40041146
- UL File Number: E39328

References

Fuseholder to MSF 250; MST 250; MSTU 250; MSU 250; MXT 250

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

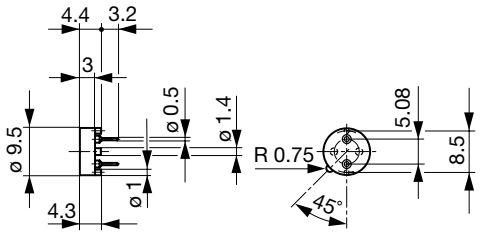
Technical Data

Fuse-Link	Microfuse 250 V
Mounting	PCB
Terminal	Solder THT
Rated Voltage	250 V (UL/CSA)
Rated current	6.3 A (VDE), 6.3 A (UL/CSA)
Rated Power Acceptance IEC	1.6 W / 6.3 A @ Ta 23 °C Admissible power acceptance at higher ambient temperature see derating curves
Degree of Protection	IP 30
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoplastic, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight	0.37 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	⊟,

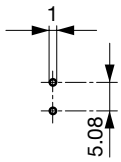
Soldering Methods	Wave
Solderability	245 °C / 3 sec acc. to IEC 60068-2-20, Test Ta, method 1
Resistance to Soldering Heat	260 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 1A
Contact Resistance	< 10 mΩ at 20 mV at IEC 60127-6
Insulation Resistance	> 10 MΩ between Life parts (500 VDC; 1 min)

Dimension

7.6 mm



Variant 0031.7601



Drilling diagram

All Variants

Holder	Order Number
●	0031.7601

Most Popular.

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

Packaging Unit Plastic box (100 pcs.)

28.04.2015

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.