

Fuseholder Open Design, 5 x 20 mm, THT, Cover



600 V · 10 A (UL/CSA)



Description

- Optional covers, see accessories

Standards

- UL 4248-1
- CSA 22.2 no. 4248.1

Approvals

- UL File Number: E39328

References

We recommend for new applications the type OGN

Weblinks

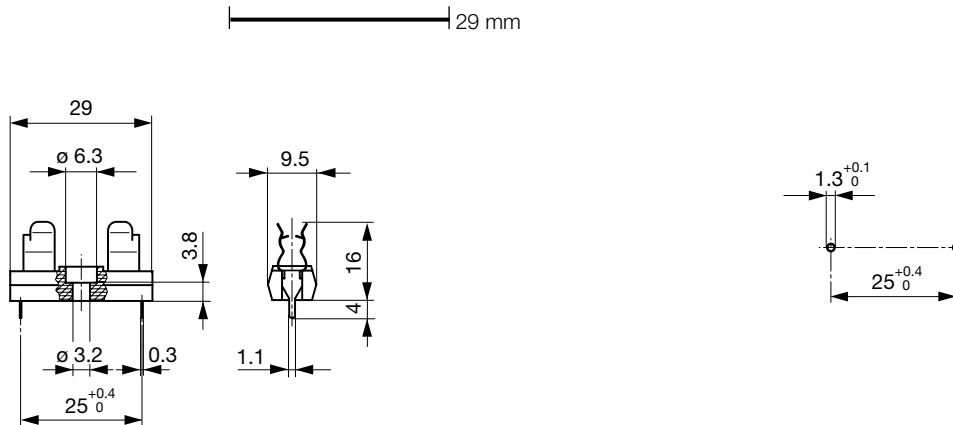
[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [Packaging details](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Fuse-Link	5 x 20 mm
Mounting	PCB
Attachment	Screw, rivet or THT
Terminal	Solder THT
Rated Voltage	600V
Rated current	10A (UL/CSA)
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoset, black, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight	2.9 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	Rated Voltage, Rated current, Approvals

Soldering Methods	Wave Soldering Profile
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
Insulation Resistance	> 10 MΩ between Life parts (500 VDC; 1 min)

Dimension



Drilling diagram

All Variants

Holder	Order Number
●	0031.8001

Most Popular.

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

Packaging Unit Bulk (100 pcs.)

Accessories

Description



Cover OG, UHB, UH
Cover for Holder OG (Clip) 5x20, OG (Halter) 5x20, UH, UHB