

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



600 VAC/DC · 10 A (UL/CSA)



Description

- Optional covers, see accessories
- 10 piece strip manually separable

Standards

- UL 4248-1
- CSA 22.2 no. 4248.1

Approvals

- UL File Number: E39328

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](#)

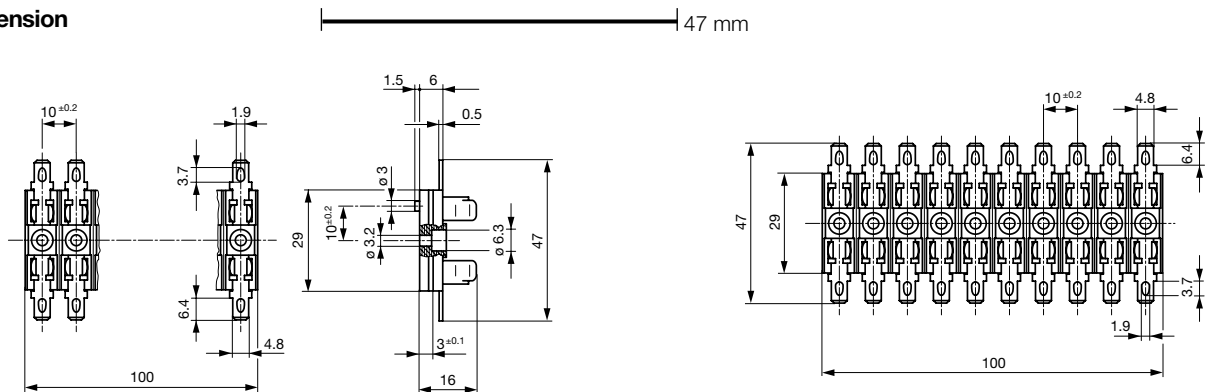
Technical Data

Fuse-Link	5 x 20 mm
Attachment	Screw or Rivet
Terminal	Solder
Rated Voltage	600VAC/DC
Rated current	10 A (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: Cover	Thermoplastic Transparent UL 94V-0
Material: Terminals	Nickel-Silver
Unit Weight	3.62 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	, Rated Voltage, Rated current, Approvals

Soldering Methods	Iron Soldering Profile
Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
Contact Resistance	< 5 mΩ at 20 mV
Dielectric Strength	> 3kV (50Hz; 1 min)
Impulse Withstand Voltage	> 4kV between L-N
Insulation Resistance	> 10 MΩ between L-N (500VDC; 1 min)

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

Dimension

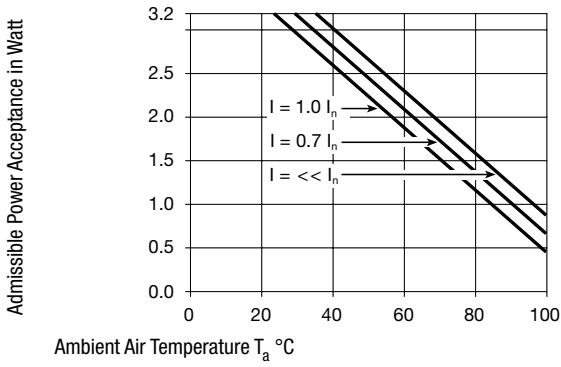


Variant 0031.5001

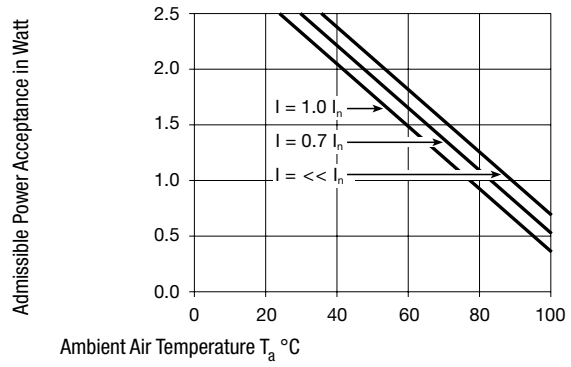
Variant 0031.5010

Derating Curves

without Cover



with cover



All Variants

Holder	Strip	Order Number
●		0031.5001
	●	0031.5010

Most Popular.

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