

Heavy Duty Fuse Clip, 6.3x32 mm, 600 VAC/VDC, 32 A



Solder THT version tin-plated



Solder THT version silver-plated

600 VAC/DC · 32 A (UL)



Description

- Solder mounting

Unique Selling Proposition

- Unique 600 VAC/VDC and 32 A
- Minimal power loss due to strong clamping force

Standards

- UL 4248-1
- CSA 22.2 no. 4248.1

Approvals

- Approval Reference Type: CQP
- UL File Number: E39328

Applications

- Photovoltaic

References

Fuseholder to [SUT 6.3x32](#)

Weblinks

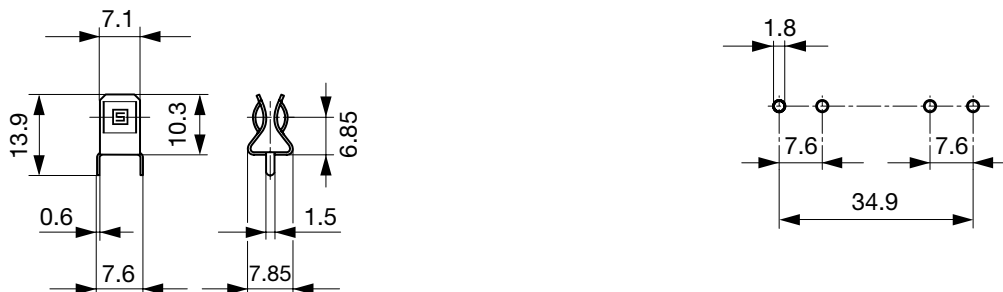
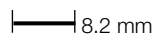
[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [Packaging details](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

Technical Data

Fuse-Link	6.3 x 32mm	Soldering Methods	Wave
Mounting	PCB		Soldering Profile
Terminal	Solder THT	Solderability	245 °C / 3 sec acc. to IEC 60068-2-20, Test Ta, method 1
Rated Voltage	600 VAC/DC	Resistance to Soldering Heat	260 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 1A
Rated current	32 A (UL)	Contact Resistance	≤ 10 mΩ at 20 mV
Admissible Ambient Air Temp.	-55 °C to 125 °C		
Material: Terminals	Copper alloy, silver-plated / tin-plated ¹⁾		
Storage Conditions	0 °C to 60 °C, max. 70% r.h.		

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

Dimension



Drilling diagram

All Variants

Clip	Material: Terminals	Order Number
●	Tin-plated	8040.0001
●	Silver-plated	8040.0003

■ Most Popular.

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

Packaging Unit	Bulk (1000 pcs.)
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