



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

- 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](#)

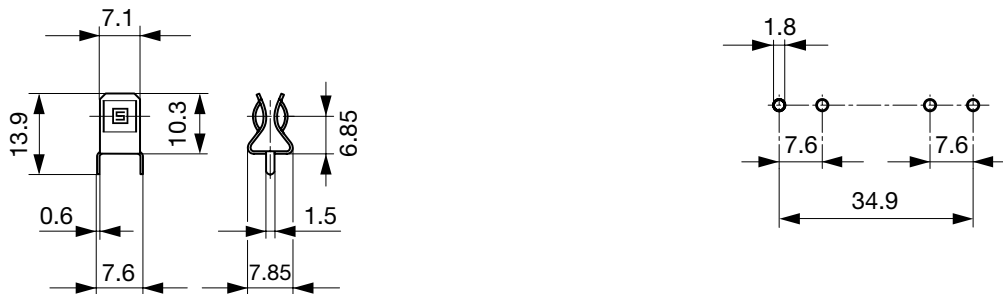
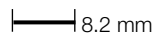
Technical Data

| | |
|------------------------------|---|
| Fuse-Link | 6.3 x 32mm |
| Mounting | PCB |
| Terminal | Solder THT |
| Rated Voltage | 600VAC/DC |
| Rated current | 32A (UL) |
| 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. |

| | |
|------------------------------|--|
| 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 |

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.) |
|-----------------------|------------------|
