# mail

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!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Clip, 5 x 20 mm, Version 1



# 500 V · 10 A (UL/CSA)

#### Description

Through hole mountingTape & Reel for automatic pick & place

Approvals

# - UL File Number: E39328

### **Technical Data**

Fuse-Link	5 x 20 mm	
Mounting	PCB	
Terminal	Solder THT	
Rated Voltage	500 V (UL/CSA)	
Rated current	10A (UL/CSA)	
Admissible Ambient Air Temp.	-40 °C to 90 °C	
Material: Terminals	see variants	
Unit Weight	0.32 g	
Storage Conditions	0 °C to 60 °C, max. 70% r.h.	
Product Marking	none	

#### Weblinks

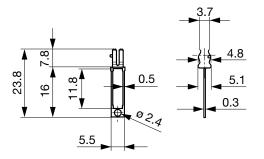
RoHS

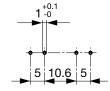
pdf datasheet, html-datasheet, General Product Information, Packaging details, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Detailed request for product

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 m $\Omega$ 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	Terminal	Material: Terminals	Order Number
•	straight	Silver-Plated Bronze	0752.1242
•	straight	Nickel-Plated Bronze	0752.1243

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

Packaging Unit Taped reeled (1000 pcs.)