Clip, 5 x 20 mm, Version 1



500 V · 10 A (UL/CSA) Description - Through hole mounting - Tape & Reel for automatic pick & place		See below: Approvals and Compliances	
		Weblinks pdf data sheet, html datasheet, General Product Information, Distributor- Stock-Check, Detailed request for product, Microsite	
Technical Data			
Fuse-Link	5 x 20mm	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	500 V (UL/CSA)		
Rated current	10A (UL/CSA)	Resistance to Soldering Heat	260 °C / 10 sec acc. to IEC 60068-2-20,
Admissible Ambient Air Temp.	-40 °C to 90 °C		Test Tb, method 1A
Material: Terminals	see variants	Solderability	245 °C / 3 sec acc. to IEC 60068-2-20,
Unit Weight	0.32 g		Test Ta, method 1
Storage Conditions	0°C to 60°C, max. 70% r.h.	Contact Resistance	< 10 mΩ at 100 mA
Product Marking	none		

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: CQM

Approval Logo	Certificates	Certification Body	Description		
c FN [°] us	UL Approvals	UL	UL File Number: E39328		
Application standards Application standards where the product can be used					
Organization	Design	Standard	Description		
IEC	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements		

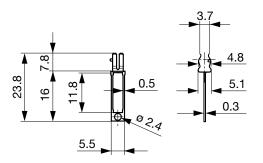
CQM

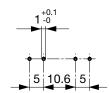
Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
CE	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 765/2008.
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
@	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimension [mm]





Drilling diagram

All Variants

Clip	Terminal	Material: Terminals	Order Number	_
•	straight	Silver-Plated Bronze	0752.1242	
٠	straight	Nickel-Plated Bronze	0752.1243	

Most Popular.

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

Packaging Unit Tape

Taped reeled (1000 pcs.)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter: 0752.1242 0752.1243