Clip, 5 x 20 mm, Version 3



250 VAC/DC		See below: Approvals and Compliance	ces		
Description - Through hole mounting		Weblinks pdf data sheet, html datashee	We recommend for new applications the type OG (Clip) 5x20		
Technical Data					
Fuse-Link	5 x 20 mm	Soldering Methods	Wave		
Mounting	PCB		Soldering Profile		
Terminal	Solder THT	Solderability	235°C / 2 sec acc. to IEC 60068-2-20,		
Rated Voltage	250 VAC/DC		Test Ta, method 1		
Rated current	6.3A	Resistance to Soldering Heat	260°C / 10 sec acc. to IEC 60068-2-20,		
Degree of Protection	IP 00		Test Tb, method 1A		
Material: Terminals	see variants	Contact Resistance	< 10 mΩ at 100 mA		
Unit Weight	0.37 g				
Storage Conditions	0°C to 60°C, max. 70% r.h.				
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.

Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

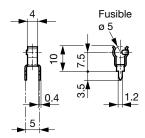
Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/836
50	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	Tin-Plated Bronze	7181.5001

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

Packaging Unit B

Bulk (100 pcs.)