

Clip, 5 x 20 mm, UR, Cover



Clip 5 x 20 mm
straight
Solder

Clip 5 x 20 mm
ribbed
Solder
Variant 2

500 VAC/DC · 10 A (UL/CSA)

See below:

[Approvals and Compliances](#)

Description

- Clip-material: bronze or brass
- Optional covers, see accessories

Weblinks

[pdf data sheet](#), [html datasheet](#), [General Product Information](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#), [Microsite](#)

Technical Data

Fuse-Link	5 x 20 mm
Mounting	PCB
Terminal	Solder THT
Rated Voltage	500 VAC/DC
Rated current	10 A (UL/CSA)
Admissible Ambient Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Terminals	see variants
Unit Weight	0.55 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	 , Certification marks

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 100 mA

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: OG (Clip) 5x20

Approval Logo	Certificates	Certification Body	Description
	UL Approvals	UL	UR File Number: E39328

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
	Designed according to	UL 4248-1	Industrial Control Equipment
	Designed according to	CSA C22.2 no. 4248.1	Industrial Control Equipment

Application standards

Application standards where the product can be used

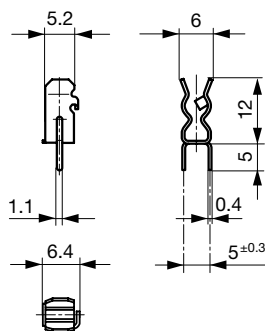
Organization	Design	Standard	Description
	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

Compliances

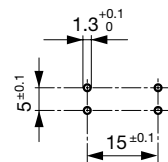
The product complies with following Guide Lines

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.
UKCA	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	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.

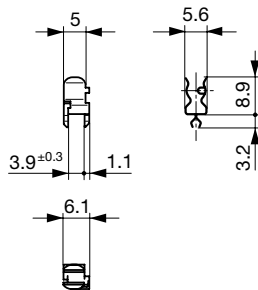
Dimension [mm]



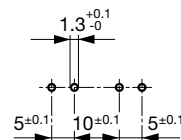
Variants 0751.0052 and 0751.0062



Drilling holes variants 0751.0052 and 0751.0062

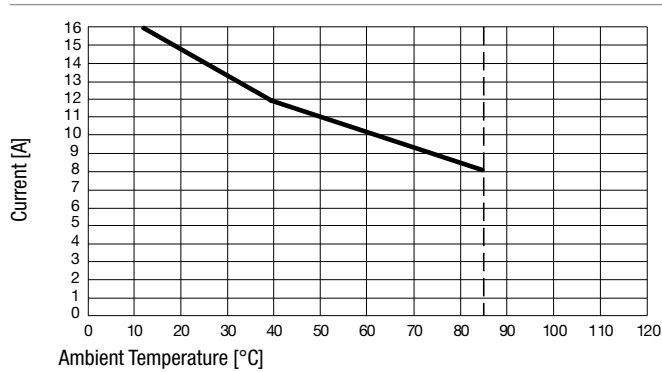


Variants 2 0751.0110 and 0751.0231



Drilling Diagram variants 2 0751.0110 and 0751.0231

Derating Curves



Variants

Clip	Terminal	Material: Terminals	Order Number
●	straight	Tin-Plated Bronze	0751.0052
●	straight	Tin-Plated Brass	0751.0062
●	kinked	Tin-Plated Brass	0751.0110
●	kinked	Silver-Plated	0751.0231

Availability for all products can be searched real-time: <https://www.schurter.com/en/info-center/support-tools/stock-check-distributors>

Covers only for 0751.0052 and 0751.0062

Packaging Unit	Bulk (1000 pcs.)
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Accessories

Description



Cover_ OG _UHB _UH
Cover for Holder OG (Clip) 5x20, OG (Halter) 5x20, UH, UHB