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)

Description

- Clip-material: bronze or brass

- Optional covers, see accessories

Technical Data

5 x 20mm
PCB
Solder THT
500 VAC/DC
10A (UL/CSA)
-40 °C to 85 °C
40/085/21 acc. to IEC 60068-1
see variants
0.55 g
0 °C to 60 °C, max. 70% r.h.
G, Certification marks

See below: Approvals and Compliances

Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product, Microsite

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	< 10mΩ 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			
c AL us	UL Approvals	UL	UR File Number: E39328			
Product standards						
Product standards that	t are referenced					
Organization	Design	Standard	Description			
(UL)	Designed according to	UL 4248-1	Industrial Control Equipment			
CSA Group	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			
IEC.	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements			

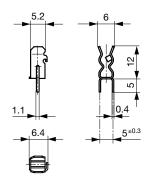
OG (Clip) 5x20

Compliances

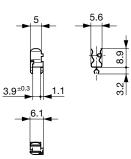
The product complies with following Guide Lines

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
0	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]

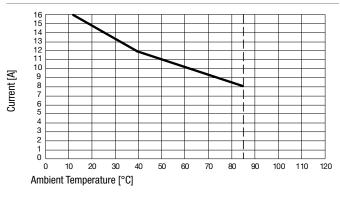


Variants 0751.0052 and 0751.0062



Variants 2 0751.0110 and 0751.0231

Derating Curves





Drilling holes variants 0751.0052 and 0751.0062



Drilling Diagram variants 2 0751.0110 and 0751.0231

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.)

Accessories

Description



Cover_OG_UHB_UH Cover for Holder OG (Clip) 5x20, OG (Halter) 5x20, UH, UHB