

Fuseholder Open Design, 5 x 20 mm, Solder, Cover





Screw/- Rivet mounting from front side Solder

Open fuseholder 5 x 20 mm har Solder

600 VAC/DC · 3.2W / 10A @ Tu 23°C · 10 A (UL/CSA)

See below:

Approvals and Compliances

Description

Technical Data

Product Marking

- Optional covers, see accessories
- 10 piece strip manually separable

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

Fuse-Link	5 x 20 mm
Attachment	Screw/Rivet
Terminal	Solder
Rated Voltage	600 VAC/DC
Rated current	10A (UL/CSA)
Rated Power Acceptance IEC	3.2W / 10A @ Tu 23°C
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoset, black, UL 94V-0
Material: Cover	Thermoplastic Transparent UL 94V-0
Material: Terminals	Copper alloy, tin-plated
Unit Weight	3.62 g
Storage Conditions	0°C to 60°C, max, 70% r.h.

fication marks

Iron
Soldering Profile
350°C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
350°C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
≤ 10 mΩ at 100 mA acc. to IEC 60127-6
> 3 kV between life parts (50 Hz: 1 min)
> 4 kV between life parts
$>$ 10 M Ω between life parts (500 VDC: 1 min)

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: UH

Approval Logo	Certificates	Certification Body	Description
c FL °us	UL Approvals	UL	UL File Number: E39328

5, Rated Voltage, Rated current, Certi-

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
(h)	Designed according to	UL 4248-1	Fuseholder general requirements
CSA Group	Designed according to	CSA C22.2 no. 4248.1	Fuseholder general requirements

Application standards

Application standards where the product can be used

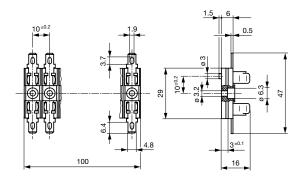
OrganizationDesignStandardDescriptionIECBesigned for applications acc.IEC/UL 62368-1IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment.

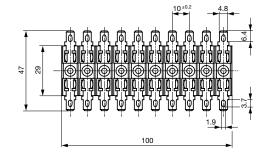
Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€		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.
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.

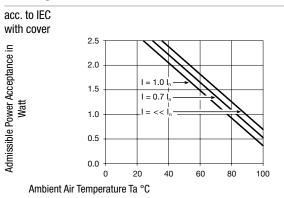
Dimension [mm]

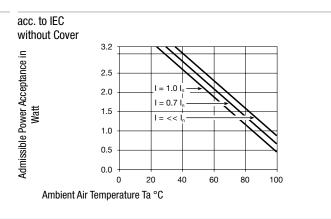




Variant 0031.5001 Variant 0031.5010

Derating Curves





All Variants

Holder	Strip	Order Number	_
•		0031.5001	
	•	0031.5010	

Most Popular.

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

Packaging Unit

Bulk (100 pcs.)



Accessories

Description



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