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



250 VAC \cdot 6.3 A

Description

- Screw/rivet fastening

- Solder terminals

See below: Approvals and Compliances

References

Last order date: 31.01.2024

Weblinks

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

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Technical Data
Europ Link

Fuse-Link	5 x 20mm		
Mounting	Screw		
Attachment	Screw/Rivet		
Terminal	Solder		
Rated Voltage	250 VAC		
Rated current	6.3A		
Admissible Ambient Temp.	-40 °C to 85 °C		
Climatic Category	40/085/21 acc. to IEC 60068-1		
Material: Socket	Thermoplastic, Nature, UL 94V-1		
Material: Cover	Thermoplastic transparent UL 94V-0		
Material: Terminals	Copper alloy, tin-plated		
Unit Weight	1.5 g		
Storage Conditions	0 °C to 60 °C, max. 70% r.h.		
Product Marking	Rated Voltage, Rated current, Certi-		
	fication marks		

Soldering Methods	Iron
	Soldering Profile
Solderability	350 °C / 2 sec acc. to IEC 60068-2-20,
	Test Ta, method 2
Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20,
	Test Tb, method 2
Contact Resistance	< 10 mΩ at 100 mA
Dielectric Strength	> 3 kV
	(50 Hz: 1 min)
Impulse Withstand Voltage	> 4 kV between L-N
Insulation Resistance	$> 10 M\Omega$ between L-N
	(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.

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

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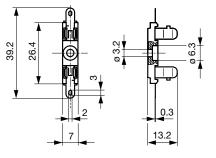
Compliances

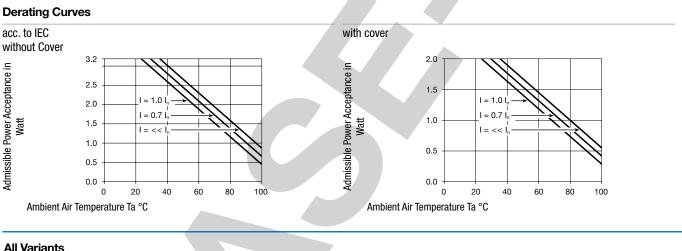
The product complies with following Guide Lines

Identification	Details	Initiator	Description
	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]

- 39.2 mm





All Variants

Holder Order Number

• 0031.5101

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

Packaging Unit

Bulk (1000 pcs.)

Accessories

Description



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

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.