

Shock-safe Fuseholder, Solder Terminals, 5x20 mm



250 VAC · 2.5W/6.3A

See below:
[Approvals and Compliances](#)

Description

- Fuseholder is designed and manufactured by Schurter Electronics Pvt. Ltd. in India
- Black and red caps available

Applications

- Low cost consumer electronics

References

We recommend for new applications the type
Last order date: 31.12.2015

Weblinks

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

Technical Data

Shock-Safe Category	PC2	Soldering Methods	Iron Soldering Profile
Fuse-Link	5 x 20 mm	Solderability	350 °C / 2 sec
Mounting	Panel mount	Resistance to Soldering Heat	350 °C / 2 sec
Attachment	Fixing Nut	Contact Resistance	< mΩ at 100 mA
Terminal	Solder		
Rated Voltage	250 VAC		
Rated current	6.3 A		
Rated Power Acceptance IEC	2.5 W / 6.3 A @ Ta 23 °C		
Admissible Ambient Air Temp.	-40 °C to 85 °C		
Material: Socket	Thermoplastic, UL 94V-2		
Storage Conditions	0 °C to 60 °C, max. 70% r.h.		


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

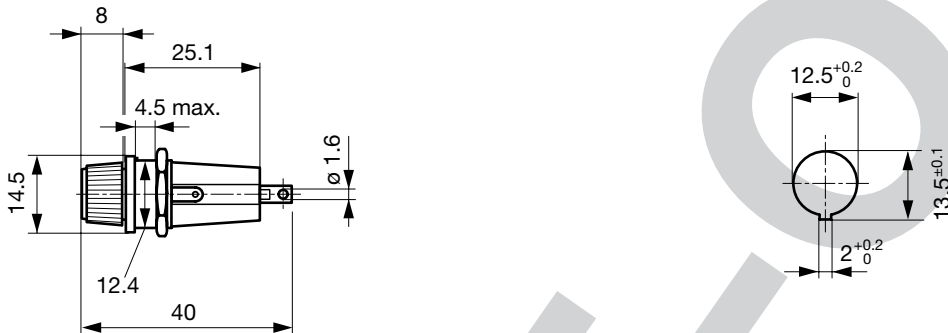
Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
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. Directive RoHS 2011/65/EU, Amendment (EU) 2015/836 The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS. 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.
RoHS	RoHS	SCHURTER AG	
China RoHS	China RoHS	SCHURTER AG	
REACH	REACH	SCHURTER AG	

Dimension [mm]  40 mm



All Variants

Holder	Colour Cap	Order Number
•	black	8601.2010
•	red	8601.2020

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

Packaging Unit Bulk (100 pcs.)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter:

[8601.2010](#) [8601.202](#)