Shock-safe Fuseholder, Solder Terminals, 5x20 mm







250 VAC · 2.5 W/6.3 A

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 FPG1 Last order date: 31.12.2015

Weblinks

pdf datasheet, html-datasheet, General Product Information, Packaging details, Distributor-Stock-Check, Detailed request for product, Microsite

Technical Data

Shock-Safe Category	PC2
Fuse-Link	5 x 20 mm
Mounting	Panel Mount
Attachment	Fixing Nut
Terminal	Solder
Rated Voltage	250 VAC
Rated current	6.3A
Rated Power Acceptance IEC	2.5W / 6.3A @ 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.
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Soldering Methods	Iron Soldering Profile
Solderability	350°C / 2 sec
Resistance to Soldering Heat	350°C / 2 sec
Contact Resistance	$<$ m Ω at 20 mV

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

Application standards

Application standards where the product can be used

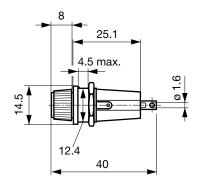
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment. $\label{eq:continuous}$

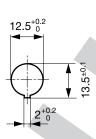
Compliances

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.
ROHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
©	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]





┥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.)

The specifications, descriptions and illustrations indicated in this document are based on current

product selected for their own applications.

Mouser Electronics

Authorized Distributor

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

Schurter:

8601.2010 8601.202