

Shock-Safe Fuseholder, 6.3 x 32 mm, Fingergrip, IP68



250 VAC · 3.6W/16A

See below:

[Approvals and Compliances](#)

Description

- IP68 from front-side
- Screw type fuse carrier

References

Fuseholder to [172582](#)

Weblinks

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

Technical Data

Fuse-Link	6.3 x 32mm
Mounting	Panel mount, Front Side
Attachment	Fixing Nut
Terminal	Solder
Rated Voltage	250VAC
Rated current	16A
Rated Power Acceptance IEC	3.6W / 16A @ Ta 23°C
Degree of Protection	IP68
Admissible Ambient Temp.	-40°C to 125°C
Climatic Category	40/125/56 acc. to IEC 60068-1
Material: Socket	Thermoplastic, black
Unit Weight	38 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	 Type, Rated Voltage, Rated current

Soldering Methods	Iron Soldering Profile
Contact Resistance	< mΩ at 100 mA
Resistance to Vibration	acc. to NF C 20-706 / IEC 60068-2-6, test Fc
Mechanical Shock	acc. to NF C 20-706 / IEC 60068-2-27
Mechanical Shock (Bump)	acc. to NF C 20-729 / IEC 60068-2-29
Salt Mist	acc. to NF C 20-711 / IEC 60068-2-11
Damp Heat	acc. to NF C 20-604
Climatic Composite	acc. to NF C 20-619 Phase D
Admissible Torque on Fixing Nut	max 1.2 Nm
Panel Thickness	max 5 mm

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

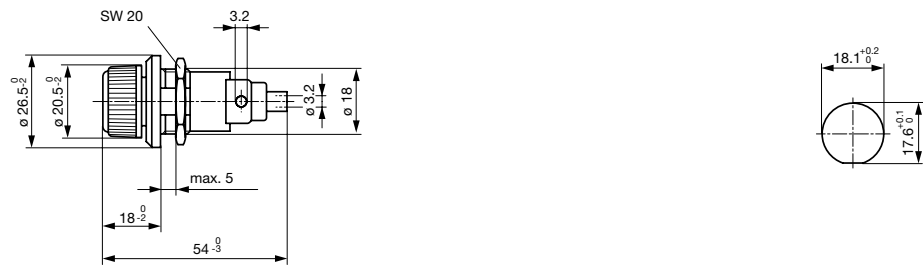
Organization	Design	Standard	Description
	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
CE		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.
UKCA	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
50	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] 54 mm



Mounting holes

Variants

Holder	Cap	Degree of Protection	Order Number
●	Fingergrip	IP68	7093.0110

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

Packaging Unit Bulk (10 pcs.)