

Inline Fuseholder, 5x20 / 6.3x32 mm



5x20 mm with wire leads, 8601.2001.08



5x20 mm, 8601.2000



6.3x32 mm, 8601.2005

32 VAC · 2.5 W/6.3 A · 32 VDC

See below:

[Approvals and Compliances](#)

Description

- Inline Fuseholder

Applications

- Automotive applications/aftermarket
- Audio aftermarket
- Lighting aftermarket

Weblinks

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

Technical Data

Shock-Safe Category	PC1
Fuse-Link	5 x 20 / 6.3 x 32 mm
Mounting	In-line
Terminal	Wires 14-18 AWG
Rated Voltage	32 VAC , 32 VDC
Rated current	6.3 A
Rated Power Acceptance IEC	2.5 W / 6.3 A @ Ta 23 °C
Degree of Protection	IP40
Admissible Ambient Temp.	-40 °C to +85 °C
Material: Socket	Thermoplastic, UL 94V-0
Material: Terminals	Tin-Plated Brass
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

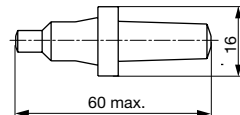
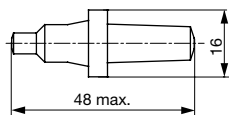
Organization	Design	Standard	Description
	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

Compliances

The product complies with following Guide Lines

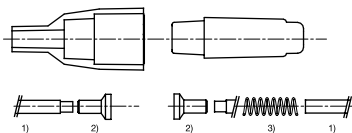
Identification	Details	Initiator	Description
CE	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
UKCA	UKCA declaration 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
China RoHS	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] 48 mm



5x20 mm 6.3x32 mm

Mounting instruction



- 1) Wire
2) Contact
3) Spring
Crimping: Standard Crimping Tool (0.5 - 2.5 mm²)
Crimping Profile: Mandrel Pressing

Variants

Holder	Fuse-Link	Wire	Colour Wire	Length [mm]	Order Number
●	5 x 20mm	-	-	-	8601.2000
●	5 x 20mm	18 AWG	dark pink	200	8601.2001.08
●	6.3 x 32mm	-	-	-	8601.2005
●	6.3 x 32mm	14 AWG	pink	200	8601.2005.08

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

Wire Length: 8"

Packaging Unit Bulk (50 pcs.)

Mouser Electronics

Authorized Distributor

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

[Schurter:](#)

[8601.2001.08](#) [8601.2005](#) [8601.2005.08](#) [8601.2](#) [8601.2000](#)