

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<br><a href="#">Soldering Profile</a>    |
| 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

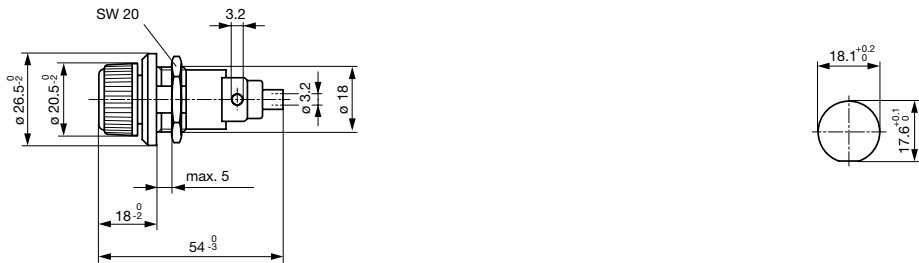
| Organization                                                                        | Design                         | Standard       | Description                                                                                   |
|-------------------------------------------------------------------------------------|--------------------------------|----------------|-----------------------------------------------------------------------------------------------|
|  | 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.)