

Shock-Safe Fuseholder, 5 x 20 mm, Fingergrip, Rear-Side, NF, IP 40 / IP 67



250 VAC · 1.5W/6.3A (NF)

See below:

[Approvals and Compliances](#)

Description

- Screw type fuse carrier

References

Not recommended for new designs

Weblinks

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

Technical Data

| | |
|------------------------------|---|
| Fuse-Link | 5 x 20mm |
| Mounting | Panel mount, Rear Side |
| Attachment | Fixing Nut |
| Terminal | Solder |
| Rated Voltage | 250VAC |
| Rated current | 6.3A (NF) |
| Rated Power Acceptance IEC | 1.5W / 6.3A @ Ta 23°C |
| Degree of Protection | IP 40 / IP 67 |
| Admissible Ambient Air Temp. | -40°C to 85°C |
| Climatic Category | 40/085/21 acc. to IEC 60068-1 |
| Material: Socket | Thermoset, black |
| Unit Weight | 16 g |
| Storage Conditions | 0°C to 60°C, max. 70% r.h. |
| Product Marking | Type, Rated Voltage, Rated current, HB1 |

| | |
|---------------------------------|--|
| 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 |
| Shocks | acc. to NF C 20-706 / IEC 60068-2-27 |
| Bumps | acc. to NF C 20-729 / IEC 60068-2-29 |
| Salt Mist | acc. to NF C 20-711 / IEC 60068-2-11 |
| Dump Heat | acc. to NF C 20-604 |
| Climatic Composite | acc. to NF C 20-619 Phases D and F |
| Admissible Torque on Fixing Nut | max 1.0Nm |
| Panel Thickness | max 4.5 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.

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products.

Approval Reference Type: 23316P

| Approval Logo | Certificates | Certification Body | Description |
|---------------|--------------------------------|--------------------|-----------------|
| | LCIE Approvals | LCIE | Norme française |

Product standards

Product standards that are referenced

| Organization | Design | Standard | Description |
|--------------|-----------------------|----------|---|
| | Designed according to | | Contrôle de Conformité de Qualité (CCQ) |





Application standards

Application standards where the product can be used

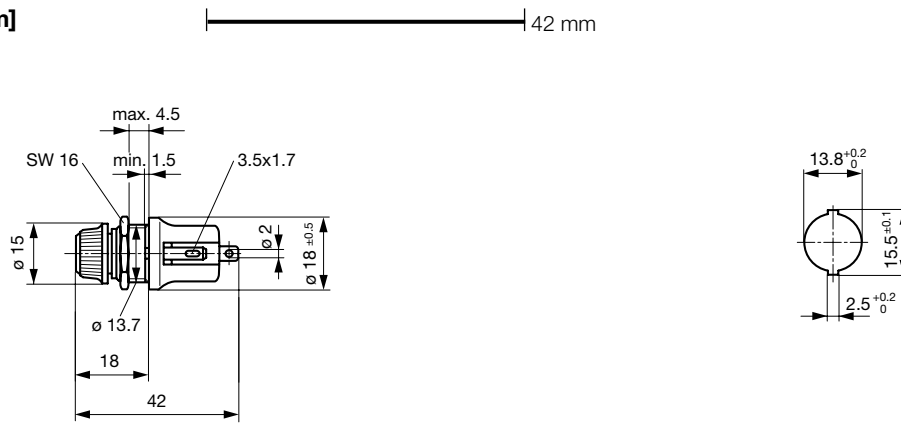
| Organization | Design | Standard | Description |
|--|--------------------------------|----------------|--|
|  | Designed for applications acc. | IEC/UL 62368-1 | IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment. |

Compliances

The product complies with following Guide Lines


| Identification | Details | Initiator | Description |
|--|------------|-------------|---|
|  | | 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 | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 |
|  | 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 | 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]



Mounting holes

All Variants

| Holder | Cap | Degree of Protection |  GAM T1 NNO | Reference | Order Number |
|--------|------------|----------------------|--|------------|--------------|
| ● | Fingergrip | IP40 | ● | 23316P | 7091.1510 |
| ● | Fingergrip | IP67 | | 23316ERJJP | 7091.1520 |

 Most Popular.

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

Packaging Unit Bulk (10 pcs.)