Shock-Safe Fuseholder, 6.3 x 32 mm, Fingergrip, Rear-Side, NF



250 VAC · 2.5 W / 10 A (NF) 10 A (UL/CSA)

See below:

Approvals and Compliances

Description

- Screw type fuse carrier

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

| Technical Data | |
|------------------------------|---|
| Fuse-Link | 6.3 x 32 mm |
| Mounting | Panel mount, Rear Side |
| Attachment | Fixing Nut |
| Terminal | Solder |
| Rated Voltage | 250 VAC |
| Rated current | 10A (NF), 10A (UL/CSA) |
| Rated Power Acceptance IEC | 2.5W / 10A @ Ta 23°C |
| | Admissible power acceptance at higher |
| | ambient temperature see derating cur- |
| | ves |
| Degree of Protection | IP 40 / IP 67 |
| Protection Class | Suitable for appliances with protection |
| | class I or II acc. to IEC 61140 |
| 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 | 19 g |
| Storage Conditions | 0°C to 60°C, max. 70% r.h. |
| Product Marking | Type, Rated Voltage, Rated current, Certification marks, HB2 |
| | Oei iiiiCaliOi i marks, FIDZ |

| 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 | max 1.2 Nm | | | | |
| Nut | | | | | |
| Panel Thickness | max 5mm | | | | |

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: 23312P

| Approval Logo | Certificates | Certification Body | Description |
|---------------|----------------|--------------------|---------------------------------|
| A | UL Approvals | UL | UL File Number: E41738 |
| ® | CSA Approvals | CSA | CSA Certification Record: 23151 |
| NP | LCIE Approvals | LCIE | Norme française |

Product standards

Product standards that are referenced

| Organization | Design | Standard | Description | |
|--------------|-----------------------|-----------------------------------|---------------------------------|--|
| (I) | Designed according to | UL 4248-1 | Fuseholder general requirements | |
| CSA Group | Designed according to | CSA C22.2 no. 4248.1 | Fuseholder general requirements | |
| | Designed according to | Contrôle de Conformité de Qualité | e (CCQ) | |

Application standards

Application standards where the product can be used

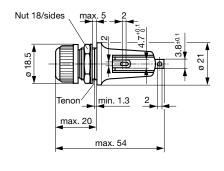
| Organization | Design | Standard | Description |
|--------------|--------------------------------|--------------|---|
| <u>IEC</u> | Designed for applications acc. | IEC/UL 60950 | IEC 60950-1 includes the basic requirements for the safety of information technology equipment. |

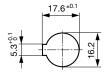
Compliances

The product complies with following Guide Lines

| Identification | Details | Initiator | Description |
|----------------|------------|-------------|---|
| C€ | | 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 | Directive RoHS 2011/65/EU, Amendment (EU) 2015/836 |
| 5 | 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]





Mounting holes

All Variants

| Holder | Сар | Fuse-Link | Degree of Pro- tection | (P) | 7 1 | (I) | GAM NNO | Reference | Order Number | |
|--------|------------|------------|---------------------------|-----|------------|------------|---------|------------|--------------|--|
| • | Fingergrip | 6.3 x 32mm | IP40 | • | • | • | | 23312P | 7092.2520 | |
| • | Fingergrip | 6.3 x 32mm | IP67 | | | | | 23312ERJJP | 7092.2630 | |

Most Popular.

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

Packaging Unit Bulk (100 pcs.)

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