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

References
Last order date: 30.04.2021
We recommend for new applications

Weblinks
pdf data sheet, html datasheet, General Product Information, 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	10 A (NF), 10 A (UL/CSA)
Rated Power Acceptance IEC	2.5 W / 10 A @ Ta 23 °C Admissible power acceptance at higher ambient temperature see derating curves
Degree of Protection	IP40 / IP67
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

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 1.2 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.

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
UL	UL Approvals	UL	UL File Number: E41738
CSA	CSA Approvals	CSA	CSA Certification Record: 23151
NF	LCIE Approvals	LCIE	Norme française

Product standards
Product standards that are referenced

Organization	Design	Standard	Description
UL	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 (CCQ)	

Application standards
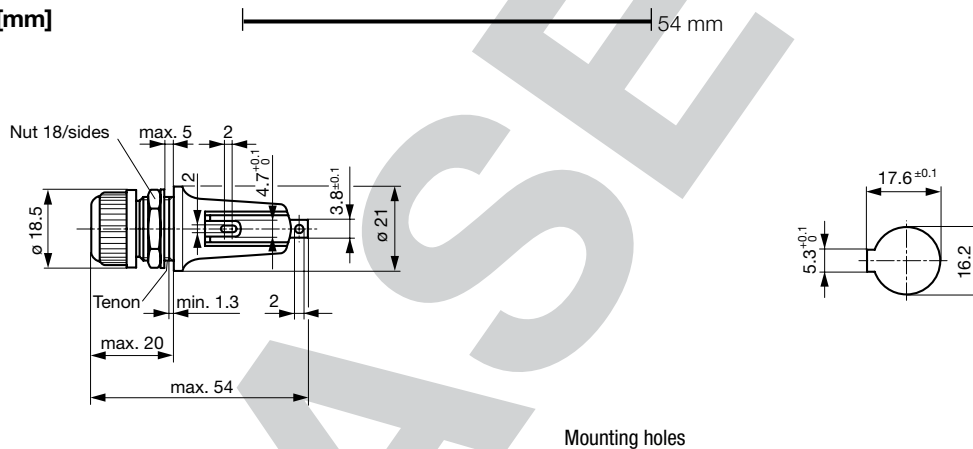Application standards where the product can be used

Organization	Design	Standard	Description
IEC	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
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.
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

All Variants

Holder	Cap	Fuse-Link	Degree of Protection	NF	UL	CSA	GAM T1	NNO	Reference	Order Number
●	Fingergrip	6.3 x 32mm	IP40	●	●	●			23312P	7092.2520
●	Fingergrip	6.3 x 32mm	IP67						23312ERJJP	7092.2630

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

Packaging Unit
Bulk (100 pcs.)

29.03.2021