Fuseholder Open Design, 5 x 20 mm, THT, Cover



600 V · 10 A (UL/CSA)

Description

Technical Data

- Optional covers, see accessories
- We recommend for new applications the type [wirdersetzt]

See below: Approvals and Compliances

References

We recommend for new applications the type OGN; OGN_OLD Weblinke

Weblinks

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

Technical Data	
	5 x 20 mm
Mounting	PCB
Attachment	Screw/rivet/THT
Terminal	Solder THT
Rated Voltage	600 V
Rated current	10A (UL/CSA)
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoset, black, UL 94V-0
Material: Terminals	Copper alloy, tin-plated
Unit Weight	2.9 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	Rated Voltage, Rated current, Certifica-
	tion marks

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: OG (Holder) 5x20

Approval Logo	Certificates UL Approvals	Certification Body UL	Description UR File Number: E39328
Product standards	at are referenced		
Organization	Design	Standard	Description
(H)	Designed according to	UL 4248-1	Industrial Control Equipment
CSA Group	Designed according to	CSA C22.2 no. 4248.1	Industrial Control Equipment

OG (Holder) 5x20

Application standards

Application standards where the product can be used

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

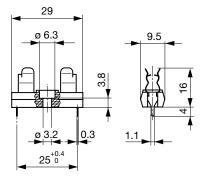
Compliances

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.	
UK CA	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	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]

29 mm





Drilling diagram

All Variants

Holder	Order Number	
•	0031.8001	

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.)

Accessories

Description



Cover_OG__UHB__UH Cover for Holder OG (Clip) 5x20, OG (Halter) 5x20, UH, UHB

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.