Clip, 10.3 x 38 mm, UR



Description - Through hole mounting

Applications

- Combiner Boxes in Photovoltaic Systems

References Fuseholder to ASO 10.3x38

Weblinks

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

Technical Data

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Fuse-Link	10.3 x 38 mm	Soldering Methods	Wave
Mounting	PCB		Soldering Profile
Terminal	Solder THT	Solderability	235 °C / 2 sec acc. to IEC 60068-2-20,
Rated current	20A (UL)		Test Ta, method 1
Degree of Protection	IP 00	Resistance to Soldering Heat	260°C / 10 sec acc. to IEC 60068-2-20,
Material: Terminals	see variants		Test Tb, method 1A
Unit Weight	4.1 g	Contact Resistance	< mΩ at 100 mA
Storage Conditions	0°C to 60°C, max. 70% r.h.		
Product Marking	5, Type, Certification 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: 231660

Approval Logo	Certificates	Certification Body	Description		
A1	UL Approvals	UL	UL File Number: E41738		
Product standards					
Product standards that are referenced					
Organization	Design	Standard	Description		
(h)	Designed according to	UL 4248-1	Fuseholder general requirements		
\sim					

231660

Application standards

Application standards where the product can be used

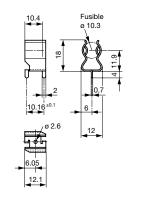
Organization	Design	Standard	Description
IEC	Designed for applications acc.	IEC/UL 62368-1	IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment.
Compliances			

The product complies with following Guide Lines

- I	5							
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.					
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863					
5 0	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]

12 mm



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Drilling diagram

All Variants

Most Popular.

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

Packaging Unit Bulk (50 pcs.)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter: 7170.0470