Fuseholder Open Design, Holder for MSx 250, THT

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250 VAC · 1.6 W / 6.3 A (VDE) / · 250 VAC · 6.3 A (UL/CSA)

See below:

Approvals and Compliances

Description

- Through hole mounting

References

Fuseholder to MSF 250; MST 250; MSTU 250; MSU 250; MXT 250

Weblinks

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

250 VAC (UL/CSA)
A (UL/CSA)
Fa 23 °C er acceptance at higher ature see derating cur-
ed fuse
iances with protection EC 61140
to IEC 60068-1
JL 94V-0
-plated
ax. 70% r.h.
<u> </u>

Soldering Methods	Wave
	Soldering Profile
Solderability	245 °C / 3 sec acc. to IEC 60068-2-20,
	Test Ta, method 1
Resistance to Soldering Heat	260°C / 10 sec acc. to IEC 60068-2-20,
	Test Tb, method 1A
Solderability	245°C / 3 sec acc. to IEC 60068-2-20,
	Test Ta, method 1
Contact Resistance	$<$ 10 m Ω at 100 mA acc. to IEC
	60127-6
Dielectric Strength	> 2.5 kV between life parts
-	(50 Hz: 1 min)
Insulation Resistance	> 10 MΩ between life parts
	(500 VDC: 1 min)
Overvoltage Category	II acc. to IEC 60664-1
Pollution Degree	2 acc. to IEC 60664-1

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: FMS

Approval Logo	Certificates	Certification Body	Description
© ^V E	VDE Approvals	VDE	VDE Certificate Number: 40041146
c FU °us	UL Approvals	UL	UR File Number: E39328

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60127-6	Miniature fuses. Part 6. Fuse-holders for miniature fuse-links
(VL)	Designed according to	UL 4248-1	Industrial Control Equipment
CSA CSA	Designed according to	CSA C22.2 no. 4248.1	Industrial Control Equipment

Application standards

Application standards where the product can be used Design

· . ga			2000.ipuo.i
<u>IEC</u>	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

Description

Standard

Compliances

Organization

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	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
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]

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Variant 0031.7601 Drilling diagram

┩7.6 mm

All Variants

Holder Order Number • 0031.7601 Most Popular.

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

Packaging Unit Plastic box (100 pcs.)