

Fuseholder Open Design, 6.3 x 32 mm, Solder



250 VAC · 3.2 W/10A16A (UL)

**Description**

- Screw or rivet fastening

Standards

- IEC 60127-6
- UL 4248-1 / UL 512
- CSA C22.2 no. 39

Approvals

- UL File Number: E39328
- CSA File Number: 38456

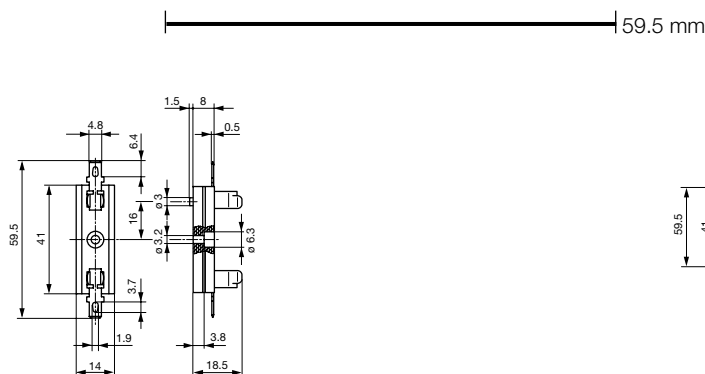
Weblinks

[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

Technical Data

Fuse-Link	6.3 x 32 mm
Mounting	Screw
Mounting	Screw or Rivet
Terminal	Solder
Rated Voltage	250 VAC
Rated Current	16A (UL)
Rated Power Acceptance IEC	3.2 W / 10 A @ Ta 23 °C
	Admissible power acceptance at higher ambient temperature see derating curves
Degree of Protection	IP 00
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, UL 94V-0
Material: Terminals	Nickel-Silver
Unit Weight (Socket/Cap)	7.27 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	Dielectric strength, Current, Approvals

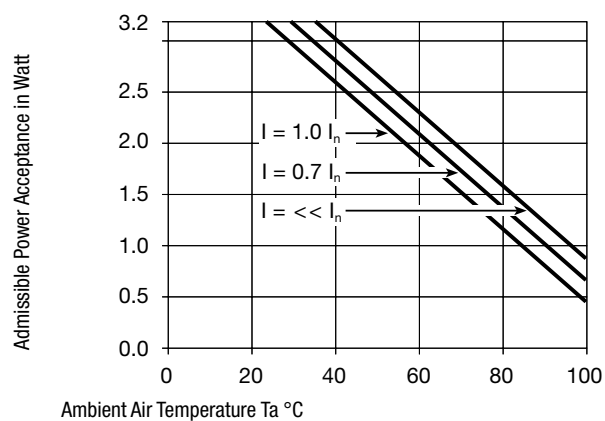
Soldering Methods	Wave
Solderability	350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
Contact Resistance	< 5 mΩ at 20 mV
Dielectric Strength	> 3 kV (50 Hz; 1 min)
Impulse Withstand Voltage	> 4 kV between L-N
Insulation Resistance	> 10 MΩ between L-N (500 VDC; 1 min)
Overvoltage Category	I - III acc. to IEC 60664-1
Pollution Degree	1 - 3 acc. to IEC 60664-1

Dimensions

Variant 0031.6001

Variant 0031.6010

Derating Curves



Variants

Holder	Strip	Order Number
•		0031.6001
	•	0031.6010

Packaging Unit

Bulk (100 pcs.)