

Fuseholder Open Design, 6.3 x 32 mm, Solder



250 VAC · 3.2W/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

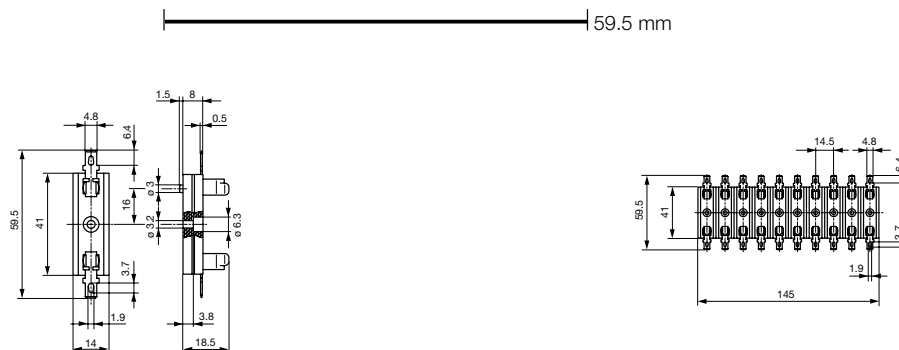
**References****Weblinks**

General Product Information, Approvals, RoHS, CHINA-RoHS, e-Store,  
 SCHURTER-Stock-Check, Distributor-Stock-Check

**Technical Data**

Fuse-Link	6.3 x 32 mm
Mounting	Screw
Mounting	Screw or Rivet
Terminal	Solder
Rated Voltage	250VAC
Rated Current	16A (UL)
Rated Power Acceptance IEC	3.2W / 10A @ 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 1 or 2 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	Voltage, Current, Approvals

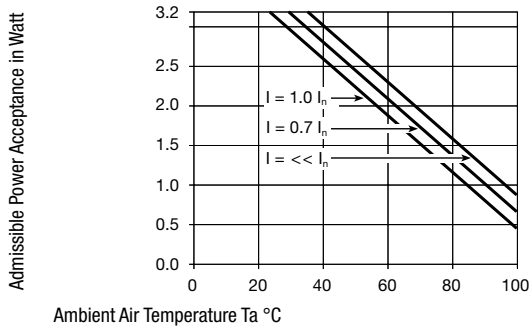
Soldering Methods	Wave
Solderability	350°C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350°C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
Contact Resistance	< 5 mΩ at 20 mV
Dielectric Strength	> 3kV between L-N (50Hz; 1 min)
Impulse Withstand Voltage	> 4 kV between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

**Abmessungen**

Variant 0031.6001

Variant 0031.6010

## Derating Curves



## Variants

Holder	Strip	Order Number
●		0031.6001
	●	0031.6010

**Packaging Unit** Bulk (100 pcs.)