



## 500 VAC · 16 A (UL)

#### Description

- Screw or rivet fastening

#### See below: Approvals and Compliances

#### References

Last order possibility: 30.09.2017 Last delivery date: 31.12.2017

## Weblinks

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

## **Technical Data**

Fuse-Link	6.3 x 32 mm		
Attachment	Screw or Rivet		
Terminal	Solder		
Rated Voltage	500 VAC (UL)		
Rated current	16A (UL)		
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	7.27 g		
Storage Conditions	0°C to 60°C, max. 70% r.h.		
Product Marking	Rated Voltage, Rated current, Approvals		

Soldering Methods	Iron
	Soldering Profile
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	≤ 10 mΩ at 20 mV acc. to IEC 60127-6
Dielectric Strength	> 3 kV between life parts (50 Hz: 1 min)
Impulse Withstand Voltage	> 4 kV between life parts
Insulation Resistance	> $10 M\Omega$ between life parts (500 VDC: 1 min)

#### **Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

#### Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: RSH

Approval Logo	Certificates	Certification Body	Description	
c <b>FL</b> <sup>°</sup> us	UL Approvals	UL	UL File Number: E39328	
Product standards				
Organization	Design	Standard	Description	
•	Designed according to	UL 4248-1	Fuseholder general requirements	
CSA Group	Designed according to	CSA C22.2 no. 4248.1	Fuseholder general requirements	

# **RSH**

## **Application standards**

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10.04.2018