#### Caps to Holder FEC



500 VAC · 4W/10 A (VDE) · 600 VAC/DC · 20 A (UL/CSA)

## **Approvals and Compliances**

#### References

Mating Cap to FEC

## Weblinks

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

#### **Technical Data**

Fuse-Link	5 x 20 or 6.3 x 32 mm	
Rated Voltage	500 VAC (VDE), 600 VAC/DC (UL/CSA)	
Rated current	10A (VDE), 20A (UL/CSA)	
Rated Power Acceptance IEC	4W / 10 A for 6.3x32 mm fuse-link	
	3.2 W / 10 A for 5x20 mm fuse-link	
Degree of Protection	IP 40	
Admissible Ambient Air Temp.	-40 °C to 85 °C	
Material: Cap	Thermoset, UL 94V-0	
Storage Conditions	0°C to 60°C, max. 70% r.h.	

# **Approvals and Compliances**

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

# **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
(h)	Designed according to	UL 4248-1	Fuseholder general requirements

#### **Application standards**

Application standards where the product can be used

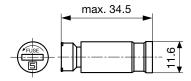
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.

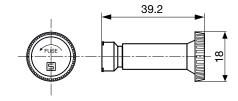
#### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
<b>©</b>	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 "RFACH") entered into force

# **Dimension [mm]** 34.5 mm





## **All Variants**

Сар	Fuse-Link	Degree of Protection	Order Number
slotted	5 x 20mm	IP 40	0031.1611
slotted	6.3 x 32mm	IP 40	0031.1613
Fingergrip	6.3 x 32mm	IP 40	0031.1616

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0031.1611 0031.1613 0031.1616