

Caps to Holder FEC



500 VAC · 4 W / 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	10 A (VDE), 20 A (UL/CSA)
Rated Power Acceptance IEC	4 W / 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
	Designed according to	IEC 60127-6	Miniature fuses. Part 6. Fuse-holders for miniature fuse-links
	Designed according to	UL 4248-1	Fuseholder general requirements

Application standards


Application standards where the product can be used

Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	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	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] 



All Variants

Cap	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

 Most Popular.

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

Packaging Unit Plastic Bag (100 pcs.)