Miniature Fuse, 5 x 20 mm, Super-Quick-Acting FF, 250 VAC



250 VAC · Super-Quick-A	cting FF	See below: Approvals and Compliances
Description - High breaking capacity - Ceramic Tube		Weblinks pdf datasheet, html-datasheet, General Product Information, Packaging details, Distributor-Stock-Check, Detailed request for product
Technical Data		
Rated Voltage	250 VAC	
Rated current	1.6 - 10A	
Breaking Capacity	1500A	
Characteristic	Super-Quick-Acting FF	
Mounting	Fuseholder / Clip	
Admissible Ambient Air Temp.	-40 °C to 85 °C	
Climatic Category	40/085/21 acc. to IEC 60068-1	
Material: Tube	Ceramic	
Material: Endcaps	Nickel-Plated Copper Alloy	
Unit Weight	1.19 g	
Storage Conditions	0 °C to 60 °C, max. 70% r.h.	
Product Marking	B, Rated current, Rated Voltage, Cha-	

Approvals and Compliances

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

Application standards

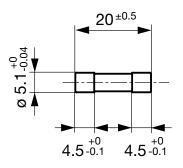
Application standards where the product can be used

racteristic

Organization	Design	Standard	Description
IEC	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.
Compliances			
The product comp	lies with following Guide Lines		
Identification	Details	Initiator	Description
CE	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
ROHS	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	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.

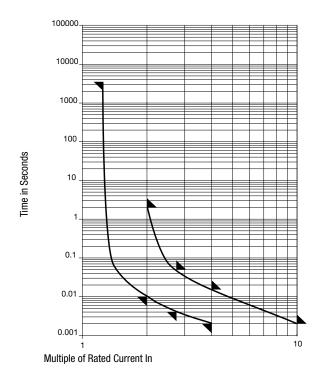
Dimension [mm]

_____ 20 mm



Pre-Arcing Ti	me							
Rated Current In	1.2 x In min.	2.0 x In min.	2.0 x In max.	2.75 x In min.	2.75 x ln max.	4.0 x In min.	4.0 x In max.	10.0 x in max.
1.6 A - 10 A	60 min	10 ms	2 s	4 ms	50 ms	2 ms	15 ms	2 ms

Time-Current-Curves



All Variants

Order Number	Melting I ² t 10.0 Intyp. [A ² s]	Power Dissi- pation 1.25 I _n typ. [mW]	Voltage Drop 1.0 In typ. [mV]	Voltage Drop 1.0 In max. [mV]	Breaking Capacity	Rated Vol- tage [VAC]	Rated Cur- rent [A]
0034.0903	0.384	600	250	400	1)	250	1.6
0034.0904	0.484	600	200	370	1)	250	2
0034.0905	1.06	800	200	340	1)	250	2.5
0034.0906	1.26	1000	180	310	1)	250	3.15
0034.0907	1.28	1200	180	280	1)	250	4
0034.0908	1.78	1400	160	250	1)	250	5

Rated Cur- rent [A]	Rated Vol- tage [VAC]	Breaking Capacity	Voltage Drop 1.0 In max. [mV]	Voltage Drop 1.0 In typ. [mV]	Power Dissi- pation 1.25 I _n typ. [mW]	Melting I ² t 10.0 Intyp. [A ² s]	Order Number	
6.3	250	1)	250	170	2000	5.95	0034.0909	
8	250	1)	250	190	2800	8.32	0034.0910	
10	250	1)	250	160	2900	17	0034.0911	

Most Popular.

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

1) 1500 A @ 250 VAC , p.f. = 0.7 - 0.8

Packaging Unit	XXXX.XXXX	Small Box Pack (10 pcs.)
	xxxx.xxxx.G	Bulk 128 x 91 x 60 mm (1000 pcs.)