



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

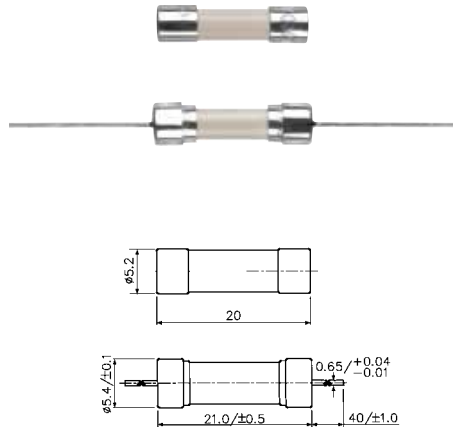
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



**5x20mm**  
**Fast-Acting**



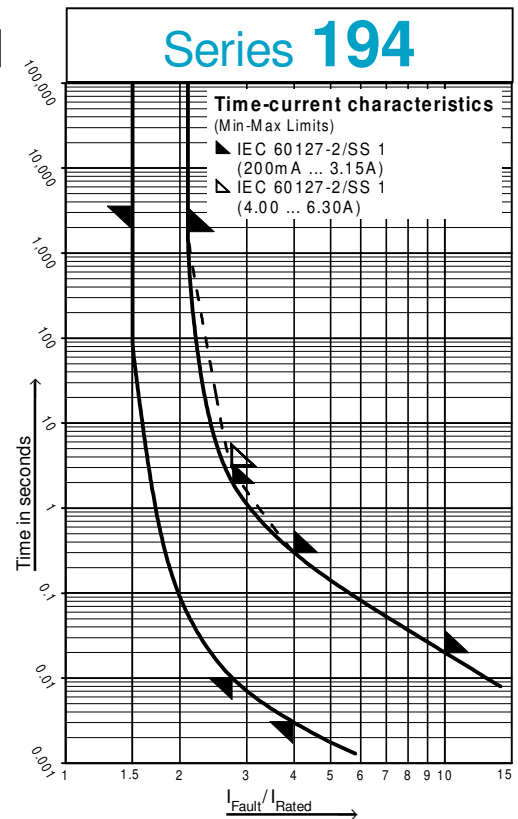
## IEC 60127-2/SS 1

DIN 41 660

- **FaxBack Document # 203**
- **Ceramic tube**  
Brass caps, nickel-plated
- **Approvals:**  
VDE: File No. 45221  
SEMKO: File No. 8841079/8746154  
cULus Recognized: File No. E 67006
- **Packaging:**  
00: Bulk (1000 pcs. per Box)  
02: Pack (10 pcs. per Pack)  
40: Axial Leads/Bulk<sup>4</sup>  
43: Axial Leads/Tape & Reel<sup>4</sup>  
(1000 pcs. per Reel)



## Series 194




Note: Contact WICKMANN for individual I-t curves

### • Limits for Pre-arcing Time

Rated Current	150%	210%	275%	400%	1000%
200mA ... 3.15A	> 1h	< 30min	10ms ... 2s	3 ... 300ms	< 20ms
4.00 ... 6.30A	> 1h	< 30min	10ms ... 3s	3 ... 300ms	< 20ms
8.00 ... 10.00A	> 30min	< 30min	10ms ... 3s	3 ... 300ms	< 20ms

Permissible continuous operating current is ≤ 100% at ambient temperature of 23°C (73.4°F).

Rated Current / Rated Voltage	Amp Code	Breaking Capacity	Voltage Drop (max) <sup>1</sup>	Power Dissipation (max) <sup>1</sup>	Melting Integral (max)	Approvals		
			100% x I <sub>Rated</sub> (mV)	150% x I <sub>Rated</sub> (W)	1000% x I <sub>Rated</sub> (A²s) 	VDE	SEMKO	cULus
200mA / 250V	0200	H ≅ 1500A at 250VAC cos φ = 0.7-0.8	3500	1.6	0.007	•	•	
250mA / •	0250		2800	2.5	0.013	•	•	
315mA / •	0315		2500	2.5	0.015	•	•	•
400mA / •	0400		2000	2.5	0.027	•	•	•
500mA / •	0500		1800	2.5	0.041	•	•	•
630mA / •	0630		1500	2.5	0.075	•	•	•
800mA / •	0800		1200	2.5	0.12	•	•	•
1.00A / •	1100		1000	2.5	0.29	•	•	•
1.25A / •	1125		800	4.0	0.7	•	•	•
1.60A / •	1160		600	4.0	1	•	•	•
2.00A / •	1200		500	4.0	1.8	•	•	•
2.50A / •	1250		400	4.0	3	•	•	•
3.15A / • 3	1315		350	4.0	7.8	•	•	•
4.00A / • 3	1400		300	4.0	15	•	•	•
5.00A / • 3	1500		250	4.0	35	•	•	•
6.30A / • 3	1630		200	4.0	75	•	•	•
8.00A / • 2,3	1800		180	3.0	130			
10.00A / • 2,3	2100		170	4.0	150			

<sup>1</sup> values according to IEC 60127; WICKMANN values may be lower

<sup>2</sup> not mentioned in the IEC 60127 standard; ratings are WICKMANN values

<sup>3</sup> depending on application and mounting, the heating at the maximum ambient temperature in a closed fuseholder should be taken into consideration

<sup>4</sup> axial leads not available on ratings below 1.00A

### • Order Information

Qty.	Order- Number	Series	Amp Code	Packaging
		1 9 4		0