

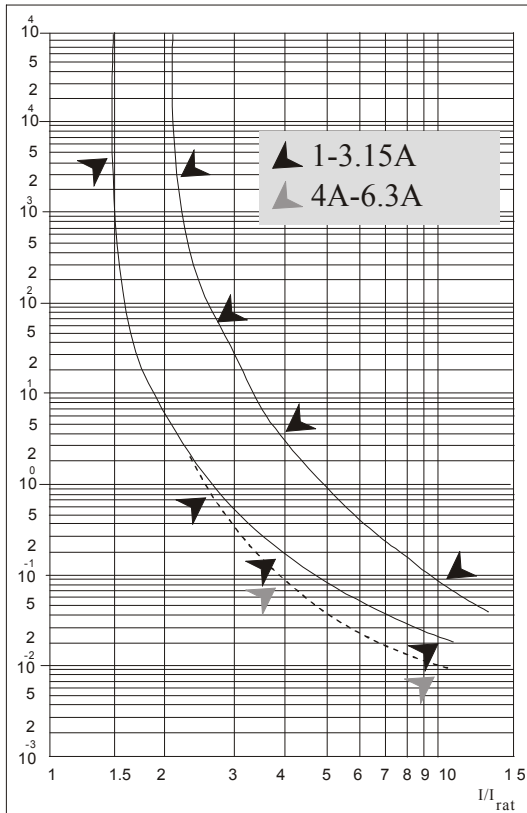
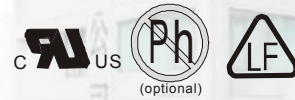


# 51SG

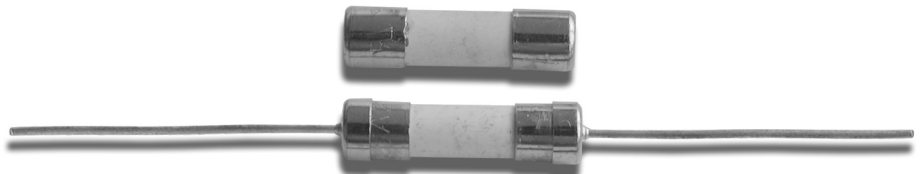
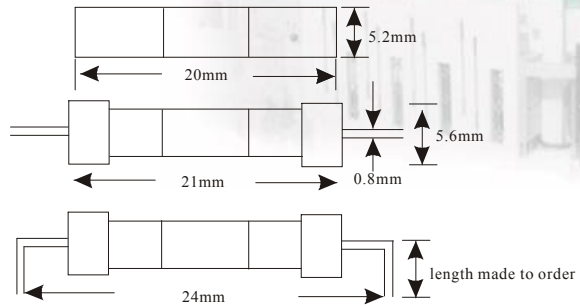
Fuse-links 51SG  
 Miniature Ceramic Fuse 5x20mm  
 High Breaking Capacity  
 Slow Blow (Time Lag)  
 T-250V

pluggable into miniature fuse-holder or directly mountable on printed circuit boards

Standards and approvals  
 IEC-127-2 DIN-VDE 0820/1



## TYPE DIMENSION



## Time current characteristics

Rat. current I <sub>n</sub>	nxI <sub>n</sub>				
	1.5xI <sub>rat</sub>	2.1xI <sub>rat</sub>	2.75xI <sub>rat</sub>	4xI <sub>rat</sub>	10xI <sub>rat</sub>
1.0...3.15A			1...80s	95ms...5s	10...100ms
4A...3.3A	>1h	<30min	1...80s	150ms...5s	20...100ms
8A...20A			—	60ms...5s	10...100ms

Order No.  
 Type:51SG

TYPE	LEAD WIRE	PITCH, LENGTH	RATED CURRENT	VOLTAGE DROP mV 1.0xI <sub>n</sub> MAX SLEEK	POWER DISSIPATION MAX. AT 1.5I <sub>n</sub> W SLEEK	FUSING I <sup>2</sup> T at 10xI <sub>n</sub> A <sup>2</sup> S	BREAKING CAPACITY	APPROVAL	
								VDE	UL
51SG	L	P:xx, L:xx	100	610	0.4	0.01	250VAC 1500A	○	●
			125	600	0.4	0.01		○	●
			160	525	0.4	0.02		○	●
			200	500	0.4	0.03		○	●
			250	450	0.4	0.04		○	●
			315	410	0.4	0.06		○	●
			400	380	0.4	0.07		○	●
			500	360	0.5	0.09		○	●
			630	330	0.5	0.12		○	●
			800	260	0.5	0.19		○	●
			1	180	0.5	0.43		○	●
			1.25	150	0.5	0.83		○	●
			1.6	130	0.5	1.9		○	●
			2	120	0.6	4.6		○	●
			2.5	100	0.6	9.6		○	●
			3.15	100	0.8	13.2		○	●
			4	90	0.9	23.5		○	●
			5	90	1.2	38.6		○	●
			6.3	70	1.2	90		○	●
			8	70	1.3	185		○	●
10	70	2.1	285	○	●				
12						○	●		
13						○	●		
15						○	●		
16						○	●		
18						○	●		
20						○	●		