

Miniature Fuses are typically used to protect electronic devices, laboratory and measurement instruments, stereos, TV's, VCR's etc. They are available in four sizes with a current range of 20mA to 20 Amps. Miniature Fuses are manufactured according to VDE 0820 part 1, VDE 0820 part 2, IEC publication 127, CEE publication 4 and actual DIN standards.

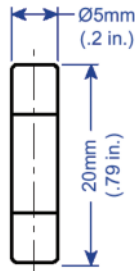
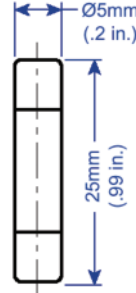
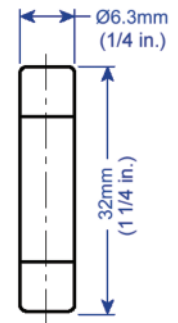
The 5x20, 5x25 fuses can be used in the CSFL4U series terminal blocks. The 6.3x32 fuse can be used in the CAFL4U series terminal blocks.

Operating Class:

Slow, Typical Marking: "T"

Medium, Typical Marking: "M"

Fast, Typical Marking: "F"

5 X 20

5 X 25

6.3 X 32 (1/4" X 1-1/4")


Current	Voltage 250V AC/DC DIN 41662 IEC-127-2/III			Voltage 250V AC/DC DIN 41571-2		Voltage 250V AC/DC	
	DIN 41571-2			DIN 41661 IEC-127-2/II		DIN 41661 IEC-127-2/II	
	Cat. No.			Cat. No.		Cat. No.	
	Slow	Medium	Fast	Medium	Slow	Fast	
20mA		0.02M5x20M			0.032M6.3x32T		
32mA		0.032M5x20M		0.032M5x25M	0.04M6.3x32T		
40mA				0.04M5x25M	0.05M6.3x32T ⁴	0.05M6.3x32F	
50mA	0.05M5x20T ⁴	0.05M5x20M	0.05M5x20F ⁴	0.05M5x25M	0.063M6.3x32T ⁴	0.063M6.3x32F	
63mA		0.063M5x20M		0.063M5x25M	0.08M6.3x32T ⁴	0.08M6.3x32F	
80mA	0.08M5x20T ⁴	0.08M5x20M		0.08M5x25M	0.1M6.3x32T ⁴	0.1M6.3x32F	
100mA	0.1M5x20T ⁴	0.1M5x20M	0.1M5x20F ⁴	0.1M5x25M	0.125M6.3x32T ⁴	0.125M6.3x32F	
125mA	0.125M5x20T ⁴	0.125M5x20M	0.125M5x20F ⁴	0.125M5x25M	0.16M6.3x32T ⁴	0.16M6.3x32F	
160mA	0.16M5x20T ⁴	0.16M5x20M	0.16M5x20F ⁴	0.16M5x25M	0.2M6.3x32T ⁴	0.2M6.3x32F	
200mA	0.2M5x20T ⁴	0.2M5x20M	0.2M5x20F ⁴	0.2M5x25M	0.25M6.3x32T ⁴	0.25M6.3x32F	
250mA	0.25M5x20T ⁴	0.25M5x20M	0.25M5x20F ⁴	0.25M5x25M	0.315M6.3x32T ⁴	0.315M6.3x32F	
315mA	0.315M5x20T ⁴	0.315M5x20M	0.315M5x20F ⁴	0.315M5x25M			
400mA	0.4M5x20T ⁴	0.4M5x20M	0.4M5x20F ⁴	0.4M5x25M	0.4M6.3x32T ⁴	0.4M6.3x32F	
500mA	0.5M5x20T ⁴	0.5M5x20M	0.5M5x20F ⁴	0.5M5x25M	0.5M6.3x32T ⁴	0.5M6.3x32F	
630mA	0.63M5x20T ⁴	0.63M5x20M	0.63M5x20F ⁴	0.63M5x25M	0.63M6.3x32T ⁴	0.63M6.3x32F	
700mA	0.7M5x20T ⁴	0.7M5x20M	0.7M5x20F ⁴	0.8M5x25M	0.7M6.3x32T ⁴	0.7M6.3x32F	
800mA	0.8M5x20T ⁴	0.8M5x20M	0.8M5x20F ⁴		0.8M6.3x32T ⁴	0.8M6.3x32F	
1.0A	1.0M5x20T ⁴	1.0M5x20M	1.0M5x20F ⁴	1.0M5x25M	1.0M6.3x32T ⁴	1.0M6.3x32F ⁴	
1.25A	1.25M5x20T ⁴	1.25M5x20M	1.25M5x20F ⁴	1.25M5x25M	1.25M6.3x32T ⁴	1.25M6.3x32F ⁴	
1.4A	1.4M5x20T ⁴	1.4M5x20M		1.6M5x25M			
1.6A	1.6M5x20T ⁴	1.6M5x20M	1.6M5x20F ⁴		1.6M6.3x32T ⁴	1.6M6.3x32F ⁴	
2.0A	2.0M5x20T ⁴	2.0M5x20M	2.0M5x20F ⁴	2.0M5x25M	2.0M6.3x32T ⁴	2.0M6.3x32F ⁴	
2.5A	2.5M5x20T ⁴	2.5M5x20M	2.5M5x20F ⁴	2.5M5x25M	2.5M6.3x32T ⁴	2.5M6.3x32F ⁴	
3.15A	3.15M5x20T ⁴	3.15M5x20M	3.15M5x20F ⁴	3.15M5x25M	3.15M6.3x32T ⁴	3.15M6.3x32F ^{2,4}	
4.0A	4.0M5x20T ⁴	4.0M5x20M	4.0M5x20F ⁴	4.0M5x25M	4.0M6.3x32T ⁴	4.0M6.3x32F ^{2,4}	
5.0A	5.0M5x20T ⁴	5.0M5x20M	5.0M5x20F ⁴	5.0M5x25M	5.0M6.3x32T ⁴	5.0M6.3x32F ^{2,4}	
6.3A	6.3M5x20T ⁴	6.3M5x20M	6.3M5x20F ⁴	6.3M5x25M	6.3M6.3x32T ⁴	6.3M6.3x32F ^{2,4}	
7.0A					7.0M6.3x32T ⁴	7.0M6.3x32F ³	
8.0A	8.0M5x20T ¹	8.0M5x20M	8.0M5x20F ¹		8.0M6.3x32T ⁴	8.0M6.3x32F ³	
10.0A	10.0M5x20T ¹	10.0M5x20M	10.0M5x20F ¹	8.0M5x25M ¹	10.0M6.3x32T ⁴	10.0M6.3x32F ³	
12.5A	12.5M5x20T ¹	12.5M5x20M ¹	12.5M5x20F ¹	10.0M5x25M ¹	12.5M6.3x32T ⁴	12.5M6.3x32F ³	
16.0A	16.0M5x20T ¹	16.0M5x20M ¹	16.0M5x20F ¹	16.0M5x25M ¹	16.0M6.3x32T ⁴	16.0M6.3x32F ³	
20.0A	20.0M5x20T ¹	20.0M5x20M ¹	20.0M5x20F ¹		20.0M6.3x32T ⁴	20.0M6.3x32F ³	
	Std. Pk. 10			Std. Pk. 10		Std. Pk. 10	

- 1 Not standard rating.
- 2 Rated Voltage 150V.
- 3 Rated Voltage 60V.
- 4 UL recognized version available upon request.

Mouser Electronics

Authorized Distributor

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