

MINIATURE

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.

Slow

Typical Marking: "T"

Medium

Typical Marking: "M"

Fast

Typical Marking: "F"

Super Fast

Typical Marking: "FF"



5 x 20



5 x 25

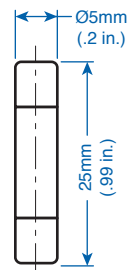
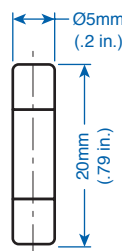
Ordering Information	Voltage 250V DIN 41662 IEC-127-2/III			DIN 41571-2 DIN 41661 IEC-127-2/II		Voltage 250V DIN 41571-2	
	Current	Slow	Medium	Fast	Cat. No.		
						Medium	
	20mA		0.02M5x20M			0.032M5x25M	
	32mA		0.032M5x20M			0.04M5x25M	
	40mA					0.05M5x25M	
	50mA	0.05M5x20T ⁴	0.05M5x20M	0.05M5x20F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

Std. Pk. 10

Std. Pk. 10

All fuses listed are low breaking capacity. For high breaking capacity fuses please contact Altech.

* Not standard rating.
¹ Rated Voltage 500V.
² Rated Voltage 150V.
³ Rated Voltage 60V.





**5 x 25
with Indicator**

Voltage 250V
DIN 41576-1, -2

Cat. No.

Medium Fast

0.08M5x25M/I
0.1M5x25M/I
0.125M5x25M/I
0.16M5x25M/I
0.2M5x25M/I
0.25M5x25M/I
0.315M5x25M/I

0.4M5x25M/I
0.5M5x25M/I
0.63M5x25M/I

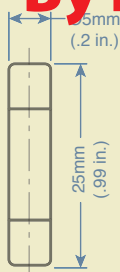
0.8M5x25M/I
1.0M5x25M/I
1.25M5x25M/I

1.6M5x25M/I 1.6M5x25F/I
2.0M5x25M/I 2.0M5x25F/I
2.5M5x25M/I 2.5M5x25F/I

3.15M5x25M/I 3.15M5x25F/I
4.0M5x25M/I 4.0M5x25F/I
5.0M5x25M/I 5.0M5x25F/I
6.3M5x25M/I 6.3M5x25F/I

8.0M5x25M/I* 8.0M5x25F/I*
10.0M5x25M/I* 10.0M5x25F/I*

Std. Pk. 10



5 x 30

Voltage 500V
DIN 41571-2

Cat. No.

Medium

0.032M5x30M
0.04M5x30M
0.05M5x30M
0.063M5x30M
0.08M5x30M
0.1M5x30M
0.125M5x30M
0.16M5x30M
0.2M5x30M
0.25M5x30M
0.315M5x30M

0.4M5x30M
0.5M5x30M
0.63M5x30M

0.8M5x30M
1.0M5x30M
1.25M5x30M

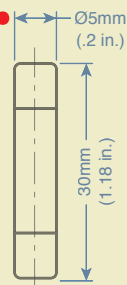
1.6M5x30M
2.0M5x30M
2.5M5x30M

3.15M5x30M
4.0M5x30M
5.0M5x30M
6.3M5x30M

8.0M5x30M*
10.0M5x30M*

16.0M5x30M*

Std. Pk. 10



6.3 x 32

Voltage 250V

Cat. No.

Slow Fast

0.032M6.3x32T⁴
0.04M6.3x32T⁴
0.05M6.3x32T⁴
0.063M6.3x32T⁴
0.08M6.3x32T⁴
0.1M6.3x32T⁴
0.125M6.3x32T⁴
0.16M6.3x32T⁴
0.2M6.3x32T⁴
0.25M6.3x32T⁴
0.315M6.3x32T⁴

0.05M6.3x32F
0.063M6.3x32F
0.08M6.3x32F
0.1M6.3x32F
0.125M6.3x32F
0.16M6.3x32F
0.2M6.3x32F
0.25M6.3x32F
0.315M6.3x32F

0.4M6.3x32T⁴
0.5M6.3x32T⁴
0.63M6.3x32T⁴
0.7M6.3x32T
0.8M6.3x32T⁴
1.0M6.3x32T⁴
1.25M6.3x32T⁴

0.4M6.3x32F
0.5M6.3x32F
0.63M6.3x32F
0.7M6.3x32F
0.8M6.3x32F
1.0M6.3x32F⁴
1.25M6.3x32F⁴

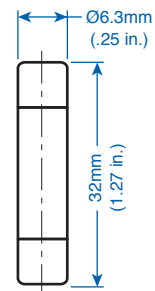
1.6M6.3x32T⁴
2.0M6.3x32T⁴
2.5M6.3x32T⁴

1.6M6.3x32F⁴
2.0M6.3x32F⁴
2.5M6.3x32F^{2,4}

3.15M6.3x32T⁴
4.0M6.3x32T⁴
5.0M6.3x32T⁴
6.3M6.3x32T⁴
7.0M6.3x32T
8.0M6.3x32T
10.0M6.3x32T
12.5M6.3x32T
16.0M6.3x32T
20.0M6.3x32T

3.15M6.3x32F^{2,4}
4.0M6.3x32F^{2,4}
5.0M6.3x32F^{3,4}
6.3M6.3x32F^{3,4}
7.0M6.3x32F³
8.0M6.3x32F³
10.0M6.3x32F³
12.5M6.3x32F³
16.0M6.3x32F³
20.0M6.3x32F³

Std. Pk. 10



**Non Stocked
By request only.**