

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"

Ordering Information

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

Std. Pk. 10

Std. Pk. 10

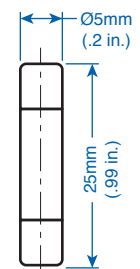
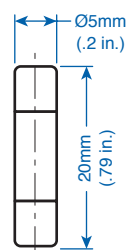
All fuses listed are low breaking capacity. For high breaking capacity fuses please contact Altech.

* Not standard rating.

¹ Rated Voltage 500V.

² Rated Voltage 150V.

³ Rated Voltage 60V.



5 x 20

5 x 25



**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

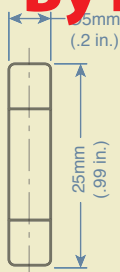
0.8M5x25M/I
1.0M5x25M/I
1.25M5x25M/I

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

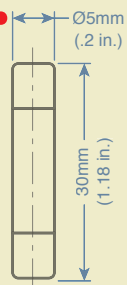
1.6M5x30M
2.0M5x30M
2.5M5x30M

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
0.7M6.3x32T⁴
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

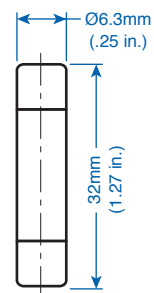
1.6M6.3x32T⁴
2.0M6.3x32T⁴
2.5M6.3x32T⁴

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

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

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.**

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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