

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

Cat. No.

Voltage 250V
DIN 41571-2

Cat. No.

Current

Slow

Medium

Fast

Medium

20mA
32mA
40mA
50mA
63mA
80mA
100mA
125mA
160mA
200mA
250mA
315mA

0.05M5x20T⁴
0.08M5x20T⁴
0.1M5x20T⁴
0.125M5x20T⁴
0.16M5x20T⁴
0.2M5x20T⁴
0.25M5x20T⁴
0.315M5x20T⁴

0.02M5x20M
0.032M5x20M
0.05M5x20M
0.063M5x20M
0.08M5x20M
0.1M5x20M
0.125M5x20M
0.16M5x20M
0.2M5x20M
0.25M5x20M
0.315M5x20M

0.05M5x20F⁴
0.1M5x20F⁴
0.125M5x20F⁴
0.16M5x20F⁴
0.2M5x20F⁴
0.25M5x20F⁴
0.315M5x20F⁴

0.032M5x25M
0.04M5x25M
0.05M5x25M
0.063M5x25M
0.08M5x25M
0.1M5x25M
0.125M5x25M
0.16M5x25M
0.2M5x25M
0.25M5x25M
0.315M5x25M

400mA
500mA
630mA
700mA
800mA
1.0A
1.25A
1.4A
1.6A
2.0A
2.5A

0.4M5x20T⁴
0.5M5x20T⁴
0.63M5x20T⁴
0.7M5x20T⁴
0.8M5x20T⁴
1.0M5x20T⁴
1.25M5x20T⁴
1.4M5x20T⁴
1.6M5x20T⁴
2.0M5x20T⁴
2.5M5x20T⁴

0.4M5x20M
0.5M5x20M
0.63M5x20M
0.7M5x20M
0.8M5x20M
1.0M5x20M
1.25M5x20M
1.4M5x20M
1.6M5x20M
2.0M5x20M
2.5M5x20M

0.4M5x20F⁴
0.5M5x20F⁴
0.63M5x20F⁴
0.7M5x20F⁴
0.8M5x20F⁴
1.0M5x20F⁴
1.25M5x20F⁴
1.6M5x20F⁴
2.0M5x20F⁴
2.5M5x20F⁴

0.4M5x25M
0.5M5x25M
0.63M5x25M
0.8M5x25M
1.0M5x25M
1.25M5x25M
1.6M5x25M
2.0M5x25M
2.5M5x25M

3.15A
4.0A
5.0A
6.3A
7.0A
8.0A
10.0A
12.5A
16.0A
20.0A

3.15M5x20T⁴
4.0M5x20T⁴
5.0M5x20T⁴
6.3M5x20T⁴
8.0M5x20T^{*}
10.0M5x20T^{*}
12.5M5x20T^{*}
16.0M5x20T^{*}
20.0M5x20T^{*}

3.15M5x20M
4.0M5x20M
5.0M5x20M
6.3M5x20M
8.0M5x20M
10.0M5x20M
12.5M5x20M^{*}
16.0M5x20M^{*}
20.0M5x20M^{*}

3.15M5x20F⁴
4.0M5x20F⁴
5.0M5x20F⁴
6.3M5x20F⁴
8.0M5x20F^{*}
10.0M5x20F^{*}
12.5M5x20F^{*}
16.0M5x20F^{*}
20.0M5x20F^{*}

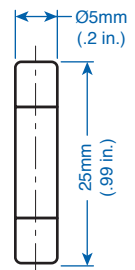
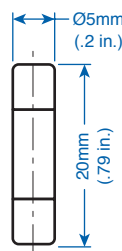
3.15M5x25M
4.0M5x25M
5.0M5x25M
6.3M5x25M
8.0M5x25M^{*}
10.0M5x25M^{*}
16.0M5x25M^{*}

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
0.032M6.3x32T ⁴	
0.04M6.3x32T ⁴	
0.05M6.3x32T ⁴	0.05M6.3x32F
0.063M6.3x32T ⁴	0.063M6.3x32F
0.08M6.3x32T ⁴	0.08M6.3x32F
0.1M6.3x32T ⁴	0.1M6.3x32F
0.125M6.3x32T ⁴	0.125M6.3x32F
0.16M6.3x32T ⁴	0.16M6.3x32F
0.2M6.3x32T ⁴	0.2M6.3x32F
0.25M6.3x32T ⁴	0.25M6.3x32F
0.315M6.3x32T ⁴	0.315M6.3x32F

0.4M6.3x32T ⁴	0.4M6.3x32F
0.5M6.3x32T ⁴	0.5M6.3x32F
0.63M6.3x32T ⁴	0.63M6.3x32F
0.7M6.3x32T	0.7M6.3x32F
0.8M6.3x32T ⁴	0.8M6.3x32F
1.0M6.3x32T ⁴	1.0M6.3x32F ⁴
1.25M6.3x32T ⁴	1.25M6.3x32F ⁴
1.6M6.3x32T ⁴	1.6M6.3x32F ⁴
2.0M6.3x32T ⁴	2.0M6.3x32F ⁴
2.5M6.3x32T ⁴	2.5M6.3x32F ^{2,4}

3.15M6.3x32T ⁴	3.15M6.3x32F ^{2,4}
4.0M6.3x32T ⁴	4.0M6.3x32F ^{2,4}
5.0M6.3x32T ⁴	5.0M6.3x32F ^{3,4}
6.3M6.3x32T ⁴	6.3M6.3x32F ^{3,4}
7.0M6.3x32T	7.0M6.3x32F ³
8.0M6.3x32T	8.0M6.3x32F ³
10.0M6.3x32T	10.0M6.3x32F ³
12.5M6.3x32T	12.5M6.3x32F ³
16.0M6.3x32T	16.0M6.3x32F ³
20.0M6.3x32T	20.0M6.3x32F ³

Std. Pk. 10



**Non Stocked
By request only.**