

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

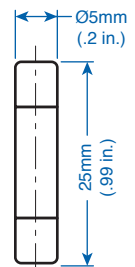
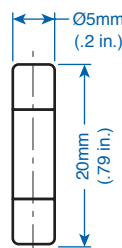
Cat. No.

| Current | Voltage 250V DIN 41571-2 DIN 41661 IEC-127-2/II | | | Voltage 250V DIN 41571-2 |
|---------|--|-------------|--------------------------|-----------------------------|
| | Slow | Medium | Fast | Medium |
| 20mA | | 0.02M5x20M | | 0.032M5x25M |
| 32mA | | 0.032M5x20M | | 0.04M5x25M |
| 40mA | | | | 0.05M5x25M |
| 50mA | 0.05M5x20T ¹ | 0.05M5x20M | 0.05M5x20F ¹ | 0.063M5x25M |
| 63mA | | 0.063M5x20M | | 0.08M5x25M |
| 80mA | 0.08M5x20T ¹ | 0.08M5x20M | | 0.1M5x25M |
| 100mA | 0.1M5x20T ¹ | 0.1M5x20M | 0.1M5x20F ¹ | 0.125M5x25M |
| 125mA | 0.125M5x20T ¹ | 0.125M5x20M | 0.125M5x20F ¹ | 0.16M5x25M |
| 160mA | 0.16M5x20T ¹ | 0.16M5x20M | 0.16M5x20F ¹ | 0.2M5x25M |
| 200mA | 0.2M5x20T ¹ | 0.2M5x20M | 0.2M5x20F ¹ | 0.25M5x25M |
| 250mA | 0.25M5x20T ¹ | 0.25M5x20M | 0.25M5x20F ¹ | 0.315M5x25M |
| 315mA | 0.315M5x20T ¹ | 0.315M5x20M | 0.315M5x20F ¹ | |
| 400mA | 0.4M5x20T ¹ | 0.4M5x20M | 0.4M5x20F ¹ | 0.4M5x25M |
| 500mA | 0.5M5x20T ¹ | 0.5M5x20M | 0.5M5x20F ¹ | 0.5M5x25M |
| 630mA | 0.63M5x20T ¹ | 0.63M5x20M | 0.63M5x20F ¹ | 0.63M5x25M |
| 700mA | 0.7M5x20T | 0.7M5x20M | 0.7M5x20F | |
| 800mA | 0.8M5x20T ¹ | 0.8M5x20M | 0.8M5x20F ¹ | 0.8M5x25M |
| 1.0A | 1.0M5x20T ¹ | 1.0M5x20M | 1.0M5x20F ¹ | 1.0M5x25M |
| 1.25A | 1.25M5x20T ¹ | 1.25M5x20M | 1.25M5x20F ¹ | 1.25M5x25M |
| 1.4A | 1.4M5x20T | 1.4M5x20M | | |
| 1.6A | 1.6M5x20T ¹ | 1.6M5x20M | 1.6M5x20F ¹ | 1.6M5x25M |
| 2.0A | 2.0M5x20T ¹ | 2.0M5x20M | 2.0M5x20F ¹ | 2.0M5x25M |
| 2.5A | 2.5M5x20T ¹ | 2.5M5x20M | 2.5M5x20F ¹ | 2.5M5x25M |
| 3.15A | 3.15M5x20T ¹ | 3.15M5x20M | 3.15M5x20F ¹ | 3.15M5x25M |
| 4.0A | 4.0M5x20T ¹ | 4.0M5x20M | 4.0M5x20F ¹ | 4.0M5x25M |
| 5.0A | 5.0M5x20T ¹ | 5.0M5x20M | 5.0M5x20F ¹ | 5.0M5x25M |
| 6.3A | 6.3M5x20T ¹ | 6.3M5x20M | 6.3M5x20F ¹ | 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.

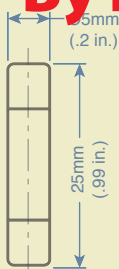


5 x 25
with Indicator

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

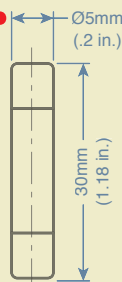


5 x 30

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

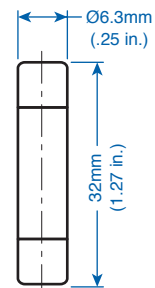


6.3 x 32

Voltage 250V

| Cat. No. | |
|----------------------------|-----------------------------|
| Slow | Fast |
| 0.032M6.3x32T 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.

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru