

CYLINDER

Cylinder Fuses are typically used in industrial applications to protect electrical devices such as motors, drives, etc.

They are available in four sizes with a current range from 1 to 100 Amps. Cylinder Fuses have metal caps at both ends, and a porcelain fuse body.

Please refer to pg 15 for ordering information for Cylinder Fuse Holders.

Operating Class

GI / gL / gG - Line Protection

Slow Blow, typically used for power distribution and resistive loads.

Typical Markings: gL, gG

Black imprint.

aM - Motor Protection

Fast acting short circuit protection, but slow acting overload protection.

Typical Marking: aM

Green imprint.

aR - Semiconductor Protection

Typically used for protecting semiconductors like diodes, SCR's etc. Current limiting, super fast blow.

Typical Markings: Ultra Rapid™,

Ultra Quick™, Protister™, gR,

Blue imprint.



8 x 32

| Ordering Information | Current/ Voltage | Cat. No. | Std. Pk. |
|----------------------|---------------------|----------|----------|
|----------------------|---------------------|----------|----------|

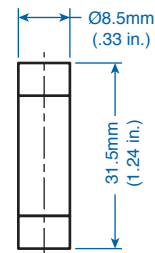
| | | | |
|---|------------|------------------|----|
| Slow Blow - Operating Class gI (IEC 269 / CEI 32) Line Protection | 1/400V AC | 1C8x32GI | 10 |
| | 2/400V AC | 2C8x32GI | 10 |
| | 4/400V AC | 4C8x32GI | 10 |
| | 6/400V AC | 6C8x32GI | 10 |
| | 8/400V AC | 8C8x32GI | 10 |
| | 10/400V AC | 10C8x32GI | 10 |
| | 12/400V AC | 12C8x32GI | 10 |
| | 16/400V AC | 16C8x32GI | 10 |
| | 20/400V AC | 20C8x32GI | 10 |
| | 25/400V AC | 25C8x32GI | 10 |

Weight: 4 g each

| | | | |
|--|------------|------------------|----|
| Fast Blow - Operating Class aM (IEC 269 / CEI 32) Motor Protection | 1/400V AC | 1C8x32AM | 10 |
| | 2/400V AC | 2C8x32AM | 10 |
| | 4/400V AC | 4C8x32AM | 10 |
| | 6/400V AC | 6C8x32AM | 10 |
| | 8/400V AC | 8C8x32AM | 10 |
| | 10/400V AC | 10C8x32AM | 10 |
| | 12/400V AC | 12C8x32AM | 10 |
| | 16/400V AC | 16C8x32AM | 10 |
| | 20/400V AC | 20C8x32AM | 10 |
| | 25/400V AC | 25C8x32AM | 10 |

Weight: 4 g each

Semiconductor Protection - Operating Class gR
(VDE 0636 / IEC 269)
Semiconductor Protection



Dimensions to NFC 61200, NFC 63210,
NFC 63211 (NFC = French Standard)

* Selected fuse are also available with Striker Pin. When ordering Fuse with Striker Pin, designate suffix "IS" after the Cat. No. (Ex. 2C14x51GI/IS). Contact Altech for more information.



10 x 38

| Current/ Voltage | Cat. No. | Std. Pk. |
|---------------------|--------------------|----------|
| 0.5/500V AC | 0.5C10x38GI | 10 |
| 1/500V AC | 1C10x38GI | 10 |
| 2/500V AC | 2C10x38GI | 10 |
| 4/500V AC | 4C10x38GI | 10 |
| 6/500V AC | 6C10x38GI | 10 |
| 8/500V AC | 8C10x38GI | 10 |
| 10/500V AC | 10C10x38GI | 10 |
| 12/500V AC | 12C10x38GI | 10 |
| 16/500V AC | 16C10x38GI | 10 |
| 20/400V AC | 20C10x38GI | 10 |
| 25/400V AC | 25C10x38GI | 10 |
| 32/400V AC | 32C10x38GI | 10 |

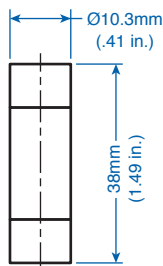
Weight: 10 g each

| | | |
|-------------|--------------------|----|
| 0.5/500V AC | 0.5C10x38AM | 10 |
| 1/500V AC | 1C10x38AM | 10 |
| 2/500V AC | 2C10x38AM | 10 |
| 4/500V AC | 4C10x38AM | 10 |
| 6/500V AC | 6C10x38AM | 10 |
| 8/500V AC | 8C10x38AM | 10 |
| 10/500V AC | 10C10x38AM | 10 |
| 12/500V AC | 12C10x38AM | 10 |
| 16/500V AC | 16C10x38AM | 10 |
| 20/400V AC | 20C10x38AM | 10 |
| 25/400V AC | 25C10x38AM | 10 |
| 32/400V AC | 32C10x38AM | 10 |

Weight: 10 g each

| | | |
|------------|-------------------------------|----|
| 1/600V AC | DISCONTINUED 1C10x38SC | 10 |
| 2/600V AC | DISCONTINUED 2C10x38SC | 10 |
| 4/600V AC | DISCONTINUED 4C10x38SC | 10 |
| 6/600V AC | 6C10x38SC | 10 |
| 8/600V AC | 8C10x38SC | 10 |
| 10/600V AC | 10C10x38SC | 10 |
| 12/600V AC | 12C10x38SC | 10 |
| 16/600V AC | 16C10x38SC | 10 |
| 20/600V AC | 20C10x38SC | 10 |
| 25/600V AC | 25C10x38SC | 10 |
| 30/600V AC | 30C10x38SC | 10 |
| 32/600V AC | 32C10x38SC | 10 |

Weight: 10 g each



Dimensions to NFC 60200, NFC 63210, NFC 63211 (NFC = French Standard)



14 x 51

| Current/ Voltage | Cat. No. | Std. Pk. |
|---------------------|-------------------------------|----------|
| 1/660V AC | DISCONTINUED 1C14x51GI | 10 |
| 2/690V AC | 2C14x51GI * | 10 |
| 4/690V AC | 4C14x51GI * | 10 |
| 6/690V AC | 6C14x51GI * | 10 |
| 8/690V AC | 8C14x51GI * | 10 |
| 10/690V AC | 10C14x51GI * | 10 |
| 12/690V AC | 12C14x51GI * | 10 |
| 16/690V AC | 16C14x51GI * | 10 |
| 20/690V AC | 20C14x51GI * | 10 |
| 25/690V AC | 25C14x51GI * | 10 |
| 32/500V AC | 32C14x51GI | 10 |
| 40/500V AC | 40C14x51GI | 10 |
| 50/500V AC | 50C14x51GI | 10 |

Weight: 20 g each

| | | |
|------------|-------------------------------|----|
| 1/660V AC | DISCONTINUED 1C14x51AM | 10 |
| 2/690V AC | 2C14x51AM * | 10 |
| 4/690V AC | 4C14x51AM * | 10 |
| 6/690V AC | 6C14x51AM * | 10 |
| 8/690V AC | 8C14x51AM * | 10 |
| 10/690V AC | 10C14x51AM * | 10 |
| 12/690V AC | 12C14x51AM * | 10 |
| 16/690V AC | 16C14x51AM * | 10 |
| 20/690V AC | 20C14x51AM * | 10 |
| 25/690V AC | 25C14x51AM * | 10 |
| 32/500V AC | 32C14x51AM | 10 |
| 40/500V AC | 40C14x51AM | 10 |
| 50/500V AC | 50C14x51AM | 10 |

Weight: 20 g each

| | | |
|------------|-------------------------------|----|
| 1/660V AC | DISCONTINUED 1C14x51SC | 10 |
| 2/660V AC | DISCONTINUED 2C14x51SC | 10 |
| 4/660V AC | DISCONTINUED 4C14x51SC | 10 |
| 6/660V AC | DISCONTINUED 6C14x51SC | 10 |
| 8/660V AC | DISCONTINUED 8C14x51SC | 10 |
| 10/690V AC | 10C14x51SC * | 10 |
| 12/690V AC | 12C14x51SC * | 10 |
| 16/690V AC | 16C14x51SC * | 10 |
| 20/690V AC | 20C14x51SC * | 10 |
| 25/690V AC | 25C14x51SC * | 10 |
| 32/690V AC | 32C14x51SC * | 10 |
| 40/690V AC | 40C14x51SC * | 10 |
| 50/690V AC | 50C14x51SC * | 10 |

Weight: 20 g each

*Also available with striker pin.



Dimensions to NFC 60200, NFC 63210, NFC 63211 (NFC = French Standard)



22 x 58

| Current/ Voltage | Cat. No. | Std. Pk. |
|---------------------|----------------------------------|----------|
| 6/660V AC | DISCONTINUED 6C22x58GI * | 10 |
| 8/660V AC | DISCONTINUED 8C22x58GI * | 10 |
| 10/660V AC | DISCONTINUED 10C22x58GI * | 10 |
| 12/660V AC | DISCONTINUED 12C22x58GI * | 10 |
| 16/690V AC | 16C22x58GI * | 10 |
| 20/690V AC | 20C22x58GI * | 10 |
| 25/690V AC | 25C22x58GI * | 10 |
| 32/690V AC | 32C22x58GI * | 10 |
| 40/690V AC | 40C22x58GI * | 10 |
| 50/500V AC | 50C22x58GI * | 10 |
| 63/500V AC | 63C22x58GI * | 10 |
| 80/500V AC | 80C22x58GI * | 10 |
| 100/500V AC | 100C22x58GI * | 10 |

Weight: 51 g each

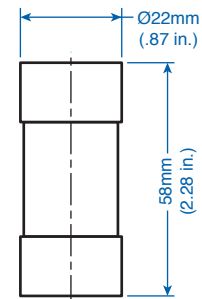
| | | |
|-------------|----------------------------------|----|
| 6/660V AC | DISCONTINUED 6C22x58AM * | 10 |
| 8/660V AC | DISCONTINUED 8C22x58AM * | 10 |
| 10/660V AC | DISCONTINUED 10C22x58AM * | 10 |
| 12/660V AC | DISCONTINUED 12C22x58AM * | 10 |
| 16/690V AC | 16C22x58AM * | 10 |
| 20/690V AC | 20C22x58AM * | 10 |
| 25/690V AC | 25C22x58AM * | 10 |
| 32/690V AC | 32C22x58AM * | 10 |
| 40/690V AC | 40C22x58AM * | 10 |
| 50/690V AC | 50C22x58AM * | 10 |
| 63/500V AC | 63C22x58AM * | 10 |
| 80/500V AC | 80C22x58AM * | 10 |
| 100/500V AC | 100C22x58AM * | 10 |

Weight: 51 g each

| | | |
|-------------|--------------------------------|----|
| 4/660V AC | DISCONTINUED 4C22x58SC | 10 |
| 6/660V AC | DISCONTINUED 6C22x58SC | 10 |
| 8/660V AC | DISCONTINUED 8C22x58SC | 10 |
| 10/660V AC | DISCONTINUED 10C22x58SC | 10 |
| 12/660V AC | DISCONTINUED 12C22x58SC | 10 |
| 16/660V AC | DISCONTINUED 16C22x58SC | 10 |
| 20/690V AC | 20C22x58SC * | 10 |
| 25/690V AC | 25C22x58SC * | 10 |
| 32/690V AC | 32C22x58SC * | 10 |
| 40/690V AC | 40C22x58SC * | 10 |
| 50/690V AC | 50C22x58SC * | 10 |
| 63/690V AC | 63C22x58SC * | 10 |
| 80/690V AC | 80C22x58SC * | 10 |
| 100/500V AC | 100C22x58SC * | 10 |

Weight: 51 g each

*Also available with striker pin.



Dimensions to NFC 60200, NFC 63210, NFC 63211 (NFC = French Standard)

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.



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