INTEGRATE PROTECTION FROM ELECTRICAL HAZARDS

Littelfuse offers a wide variety of unique solutions specifically designed to meet the requirements of panel shops and systems integrators. Our products have features such as space-saving case sizes, plug and play setup, indication features on fuses and fuse holders, and remote Bluetooth communications. Contact us for application expertise and technical support to help simplify incorporating electrical safety into your design.

LOCAL RESOURCES FOR A GLOBAL MARKET

For a comprehensive library of resources including datasheets, product manuals, application guides, design tools, design manuals, and more, visit Littelfuse.com/TechnicalResources.
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PANEL SHOP & CONTROL SYSTEMS INTEGRATOR

Littelfuse.com/Industrial
**UK Class Fuses**

Littelfuse UK Class Fuses offer higher maximum interrupting ratings than any other fuse on the market.

- **Blade fuses and blocks**
  - Provide surge protection and wire overload protection.
  - UL-listed, cUL-listed.
  - Available in both indication and non-indication versions.
  - Designed to UL 1077, standard for industrial fuses.

- **Microtemp fuses**
  - Provide short-time and time-lag protection.
  - UL-listed, cUL-listed.
  - Available in both indication and non-indication versions.
  - Designed to UL 1077, standard for industrial fuses.

- **Taper fuses**
  - Provide overload and ground protection.
  - UL-listed, cUL-listed.
  - Available in both indication and non-indication versions.
  - Designed to UL 1077, standard for industrial fuses.

- **Minifuse fuses**
  - Provide overload and ground protection.
  - UL-listed, cUL-listed.
  - Available in both indication and non-indication versions.
  - Designed to UL 1077, standard for industrial fuses.

**Safety级Fuse Selection**

- **One model works on over or under current**

**US Class Fuses**

Littelfuse US Class Fuses offer higher maximum interrupting ratings than any other fuse on the market.

- **Blade fuses and blocks**
  - Provide surge protection and wire overload protection.
  - UL-listed, cUL-listed.
  - Available in both indication and non-indication versions.
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- **Microtemp fuses**
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**PRODUCT PORTFOLIO & FEATURES**

- **Power Distribution Blocks**
  - Specialized, proven protective solutions for overcurrent and ground faults.
  - Available in a wide range of sizes and ratings.
  - UL-listed, cUL-listed.

- **Surge Protective Devices**
  - Specialized, proven protective solutions for overcurrent and ground faults.
  - Available in a wide range of sizes and ratings.
  - UL-listed, cUL-listed.

- **Arc-Flash Relays**
  - Complete and sensitive protection of VFDs to limit hazardous ground faults before they escalate; detects faults from 10 A to 800 A.

- **Ground-Fault Relays**
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PRODUCT PORTFOLIO & FEATURES

**UK Class Fuses**

Littelfuse UK class fuses offer quality protection in a compact size for a wide range of applications. Littelfuse UK fuses are chosen over breakers for their higher interrupting rating and faster tripping time, easy coordination and no arcing.

- Available in both indication and non-indication variants.
- Both in-class and linking performance available in Case Class F and Case Class G.
- High interrupting rating that protects industrial systems.
- FV25-900A performance dual link fuses.

**Fuse Blocks and Holders**

Enable easy fuse installation and replacement with fuse blocks. Fuse blocks are available in various forms, including flush-end and blade terminals. Choose the fuse block style that best meets your needs.

- Compact, space-saving design
- Optional DIN clip options
- Suitable for all fuse blocks required

**Power Distribution Blocks**

Specially designed to provide protection against accidental switching or redirecting of power. These blocks are ideal for machines that include an enclosure or are mounted in an isolated environment, connecting optionally both medium voltage environments and use of RFI.

**Time Delay Relays**

The Littelfuse 3000 line of timers include delay-on, delay-off, delay-on, delay-off and delay-off and visiting functions. This series is well suited for applications where a signal to interrupt power to protect your system is required.

**Arc Flash Relays**

Designed with our exclusive electrical sensor technology, this family of relays will reliably detect the breakdown of equipment to prevent injury to personnel. Available with a delay or instantaneous response, this family of relays is the only ground fault relay in their technology category that can save lives.

**Inductive Shock Blocks®**

The Inductive Shock Block is a stand-alone power protection device designed to monitor for over-current events, system conditions, and fault conditions.

**Case Class**

Littelfuse class fuses offer quality protection in a compact size for a wide range of applications. Littelfuse class fuses are chosen over breakers for their higher interrupting rating and faster tripping time, easy coordination and no arcing.

**Double Pole**

- UL-class fuses offer quality protection in a compact size for a wide range of applications.
- Littelfuse class fuses are chosen over breakers for their higher interrupting rating and faster tripping time, easy coordination and no arcing.

**Screw Terminals**

Suitably designed to provide protection against accidental switching or redirecting of power. These blocks are ideal for machines that include an enclosure or are mounted in an isolated environment, connecting optionally both medium voltage environments and use of RFI.

**Finger-safe Terminals**

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PRODUCT PORTFOLIO & FEATURES

UK Class Fuses
Line-Voltage line-voltage and Class F fuses are designed to provide a high level of protection and have the capability to protect a wide variety of sensor loads. These types of fuses are found in the needs of a wide range of applications, from small motors to larger motor-control systems.

Fuse Blocks and Holders
Create a fuse block that's easy to install and replace fuses. Our fuse blocks are available in a variety of styles and sizes to meet your application needs.

Power Distribution Blocks
Specially designed to provide protection against accidental overvoltage, these blocks are designed to provide the necessary protection against overvoltage surges and overcurrents. They are available in both Z87.1-compliant and non-compliant models.

Surge Protective Devices
Surge protectors are designed to provide overvoltage protection from transients that can damage sensitive electronics. They are available in a variety of styles and sizes to meet your application needs.

Lead and Current Sensors
Lead and current sensors are designed to provide protection against overcurrent and overvoltage conditions. They are available in a variety of styles and sizes to meet your application needs.

Industrial Shock Block® Ground Fault
The Industrial Shock Block® Ground Fault detector is a high-performance ground-fault protection device. It is designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

Air Ground-Fault Relays
Sensing ground-fault relays featuring adjustable fault stage settings. The relays automatically detect and interrupt the fault stage settings. The relays are designed to provide protection against overcurrent and overvoltage conditions.

Motor Protection
Motor protection is vital in any application. Our motor protection solutions are designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

Communication Solutions
Communication solutions are designed to provide communication between components in a system. They can be used in a variety of applications, from small motors to larger motor-control systems.

Applications
Applications are designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

Class F Fuse Disconnect Switches
The Class F Fuse Disconnect Switch is a high-performance ground-fault protection device. It is designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

ADVANCED
Offering an advanced level of protection, multifunction relay with an enhanced level of protection and safety. This relay is designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

STANDARD
In addition to voltage and phase protection, multifunction relay with an enhanced level of protection and safety. This relay is designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

BASE
With a basic level of protection, multifunction relay with an enhanced level of protection and safety. This relay is designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

Motor Protection
Motor protection is vital in any application. Our motor protection solutions are designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.

Smart Technology
This smart, universal relay can communicate directly with your device to provide enhanced protection and control. It is designed to provide protection against overcurrent and overvoltage conditions, and can be used in a variety of applications, from small motors to larger motor-control systems.
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