

UL POWR FUSES



Quality Products, Excellent Service, and Technical Expertise!

Littelfuse offers innovative and quality UL fuses that meets the commercial and industrial market needs. We offer a variety UL fuses to serve numerous functions to meet your customers circuit protection requirements. Our UL fuse products protects electrical circuits from short circuits and overloads. They offer support for inductive loads to accommodate overcurrent at startup. Whether switchgear, motor and transformer protection, control panels or outdoor lighting, Littelfuse has UL fuses to fit your application.

| RK1: Short circuit and overload protection | | | | |
|---|-------------|---|--|--|
| LLSRK/LLSRK_ID Series and LLNRK Series | Time Delay | Dual Element | 600 VAC/300 VDC and 250 VAC/125 VDC | Up to 600 Current Amperes AC/DC Rating |
| KLNR/KLSR Series | Fast Acting | 250/600 VAC and 125 VDC/250 and 300 VDC | Up to 600 Current Amperes AC/DC Rating | |
| RK5: Short circuit and overload protection | | | | |
| FLNR/FLNR_ID Series | Time Delay | Dual Element | 250 VAC/125 VDC | Up to 600 Current Amperes AC/DC Rating |
| FLSR/FLSR_ID Series | Time Delay | Dual Element | 600 VAC/300 VDC | Up to 600 Current Amperes AC/DC Rating |
| IDSR_ID Series | Time Delay | Dual Element | 600 VAC/600 VDC | Up to 600 Current Amperes AC/DC Rating |

Our Partner:



Class J: Maximum protection designed to save space

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|--------------------------|-------------|-------------------------------------|--|
| JTD/JTD_ID Series | Time Delay | 600 VAC/500 VDC and 600 VAC/300 VDC | Up to 600 Current Amperes AC/DC Rating |
| JLS Series | Fast Acting | 600 VAC | Up to 600 Current Amperes AC Rating |

Class T: Compact size short circuit protection

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|--------------------|-------------|-------------------------|---|
| JLLN Series | Fast Acting | 300 VAC/160 and 125 VDC | Up to 1200 Current Amperes AC/DC Rating |
| JLLS Series | Fast Acting | 600 VAC/300 VDC | Up to 1200 Current Amperes AC/DC Rating |

Class CC: Small space saving protection of motor circuits

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|--------------------|-------------|-----------------|---------------------------------------|---------------------------------------|
| CCMR Series | Time Delay | Dual Element | 600 VAC/300 and 500 VDC | Up to 30 Current Amperes AC/DC Rating |
| KLDR Series | Time Delay | 600 VAC/300 VDC | Up to 30 Current Amperes AC/DC Rating | |
| KLKR Series | Fast Acting | Dual Element | 600 VAC/300 VDC | Up to 30 Current Amperes AC/DC Rating |

Class CD: Small space saving protection of motor circuits

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|--------------------|------------|--------------|-----------------|--------------------------------|
| CCMR Series | Time Delay | Dual Element | 600 VAC/250 VDC | Up to 60 Current Amperes AC/DC |
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Class G: General purpose fuse that protect from overcurrent's and short circuits

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|-------------------|----------|-------------------------|---------------------------------------|
| SLC Series | Time Lag | 600 and 480 VAC/170 VDC | Up to 60 Current Amperes AC/DC Rating |
|-------------------|----------|-------------------------|---------------------------------------|

K5: General purpose protection for circuits with little or no motor load

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|-------------------|-------------|-----------------------|--|
| NLN Series | Fast Acting | 250 VAC/250VDC | Up to 600 Current Amperes AC/DC Rating |
| NLS Series | Fast Acting | 600 VAC/400 – 600 VDC | Up to 600 Current Amperes AC/DC Rating |

Midget: Supplemental overage protection for control circuits

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|-------------|-------------|-----------------|--------------------------------|
| BLF | Fast Acting | 250 and 125 VAC | Up to 30 Current Amperes AC |
| BLN | Fast Acting | 250 VAC | Up to 30 Current Amperes AC |
| BLS | Fast Acting | 600 and 250 VAC | Up to 10 Current Amperes AC |
| FLA | Time Delay | 125 VAC | Up to 30 Current Amperes AC |
| FLM | Time Delay | 250 VAC/125 VDC | Up to 30 Current Amperes AC/DC |
| FLQ | Time Delay | 500 VAC/300 VDC | Up to 30 Current Amperes AC/DC |
| KLK | Fast Acting | 600 VAC/500 VDC | Up to 30 Current Amperes AC/DC |
| KLKD | Fast Acting | 600 VAC/VDC | Up to 30 Current Amperes AC/DC |
| KLQ | Time Delay | 600 VAC | Up to 6 Current Amperes AC |
| FLU | Fast Acting | 1000 VAC/VDC | Up to 11 Current Amperes AC/DC |



To view Industrial Power and UL Fuses, please scan QR code.

- ★ 5-Star Technical Application Assistance
- ☎ 1-800-TEC-FUSE
- ✉ techline@littelfuse.com

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