

# 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

<b>LLSRK/LLSRK_ID Series and LLNRK Series</b>	Time Delay	Dual Element	600 VAC/300 VDC and 250 VAC/125 VDC	Up to 600 Current Amperes AC/DC Rating
<b>KLNR/KLSR Series</b>	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

<b>FLNR/FLNR_ID Series</b>	Time Delay	Dual Element	250 VAC/125 VDC	Up to 600 Current Amperes AC/DC Rating
<b>FLSR/FLSR_ID Series</b>	Time Delay	Dual Element	600 VAC/300 VDC	Up to 600 Current Amperes AC/DC Rating
<b>IDSR_ID Series</b>	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**

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

**Class T: Compact size short circuit protection**

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

**Class CC: Small space saving protection of motor circuits**

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**

<b>CCMR Series</b>	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**

<b>SLC Series</b>	Time Lag	600 and 480 VAC/170 VDC	Up to 60 Current Amperes AC/DC Rating
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**K5: General purpose protection for circuits with little or no motor load**

<b>NLN Series</b>	Fast Acting	250 VAC/250VDC	Up to 600 Current Amperes AC/DC Rating
<b>NLS Series</b>	Fast Acting	600 VAC/400 – 600 VDC	Up to 600 Current Amperes AC/DC Rating

**Midget: Supplemental overage protection for control circuits**

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



To view Industrial Power and UL Fuses,  
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- ★ 5-Star Technical Application Assistance
- ☎ 1-800-TEC-FUSE
- ✉ [techline@littelfuse.com](mailto:techline@littelfuse.com)

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