

Note: In the process of enhancing our systems, we are transitioning data to a new PiQ data view. This data is being verified with the "Historical" view for accuracy. Once the data is confirmed, the "Historical" view will be discontinued. During this transition, you may encounter duplicate entries or missing/outdated data. For queries during this interim period, please visit our [Historical View FAQs](#) or contact our [Customer Service](#).

## Cartridge Fuses, Nonrenewable Certified for Canada

**COMPANY**

**LITTELFUSE INC**

8755 W Higgins Rd, Suite 500  
Chicago, IL 60631 United States

E81895

**Nonrenewable cartridge fuses**

| Class | Cat. No.+ | Interrupting Capacity |        | Fuse Rating |         |
|-------|-----------|-----------------------|--------|-------------|---------|
|       |           | V ac                  | RMS    | V ac        | Amps    |
| H     | NLKP      | 250Vac                | 10,000 | 250Vac      | 15 - 60 |

**Nonrenewable cartridge fuses: current-limiting**

| Class | Cat. No.+ | Interrupting Capacity |         | Fuse Rating |            |
|-------|-----------|-----------------------|---------|-------------|------------|
|       |           | V ac                  | RMS     | V ac        | Amps       |
| CC    | 542       | 600Vac                | 200,000 | 600Vac      | 0 - 30     |
| T     | JLLN, 558 | 300Vac                | 200,000 | 300Vac      | 0 - 600    |
|       |           | 300Vac                | 200,000 | 300Vac      | 800 - 1200 |
|       |           | 160Vdc                | 50,000  | 160Vdc      | 0 - 30     |
|       |           | 160Vdc                | 20,000  | 160Vdc      | 35 - 60    |
|       |           | 125Vdc                | 20,000  | 125Vdc      | 70 - 1200  |
| T     | JLLS, 559 | 600Vac                | 200,000 | 600Vac      | 0 - 1200   |
| T     | JLLT, 579 | 300Vac                | 200,000 | 300Vac      | 0 - 600    |
|       |           | 300Vac                | 200,000 | 300Vac      | 800 - 1200 |
| J     | JLS       | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
| CC    | KLKR      | 600Vac                | 200,000 | 600Vac      | 0 - 30     |
| RK1   | KLNR, 548 | 250Vac                | 200,000 | 250Vac      | 0 - 600    |
| RK1   | KLSR, 549 | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
| K5    | NLN       | 250Vac                | 50,000  | 250Vac      | 0 - 600    |
|       |           | 250Vdc                | 20,000  | 250Vdc      | 0 - 60     |

|    |            |        |        |        |           |
|----|------------|--------|--------|--------|-----------|
|    |            | 250Vdc | 50,000 | 250Vdc | 70 - 600  |
| K5 | <b>NLS</b> | 600Vac | 50,000 | 600Vac | 0 - 600   |
|    |            | 600Vdc | 20,000 | 600Vdc | 0 - 7     |
|    |            | 500Vdc | 20,000 | 500Vdc | 8 - 30    |
|    |            | 400Vdc | 20,000 | 400Vdc | 35 - 60   |
|    |            | 600Vdc | 50,000 | 600Vdc | 65 - 200  |
|    |            | 500Vdc | 50,000 | 500Vdc | 225 - 600 |

**Nonrenewable cartridge fuses: time delay, current-limiting**

| Class | Cat. No. +                           | Interrupting Capacity |         | Fuse Rating |            |
|-------|--------------------------------------|-----------------------|---------|-------------|------------|
|       |                                      | V ac                  | RMS     | V ac        | Amps       |
| CC    | <b>CCMR (CC)</b>                     | 600Vac                | 200,000 | 600Vac      | 0.1 - 30   |
|       |                                      | 500Vdc                | 20,000  | 500Vdc      | 6 - 30     |
| CD    | <b>CCMR (CD)</b>                     | 600Vac                | 200,000 | 600Vac      | 35 - 60    |
| RK5   | <b>DCSR</b>                          | 600Vac                | 200,000 | 600Vac      | 30         |
|       |                                      | 600Vdc                | 20,000  | 600Vdc      | 30         |
| H     | <b>FLN</b>                           | 250Vac                | 10,000  | 250Vac      | 0 - 600    |
|       |                                      | 125Vdc                | 10,000  | 125Vdc      | 0 - 600    |
| RK5   | <b>FLNR</b>                          | 250Vac                | 200,000 | 250Vac      | 0 - 600    |
|       |                                      | 125Vdc                | 20,000  | 125Vdc      | 0 - 600    |
| RK5   | <b>FLNRxxxID (xxx=amp. rating)</b>   | 250Vac                | 200,000 | 250Vac      | 35 - 600   |
|       |                                      | 125Vdc                | 20,000  | 125Vdc      | 35 - 600   |
| H     | <b>FLS</b>                           | 600Vac                | 10,000  | 600Vac      | 0 - 600    |
| RK5   | <b>FLSR</b>                          | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
|       |                                      | 300Vdc                | 20,000  | 300Vdc      | 0 - 600    |
| RK5   | <b>FLSRxxxxID (xxxx=amp. rating)</b> | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
|       |                                      | 300Vdc                | 20,000  | 300Vdc      | 0 - 600    |
| J     | <b>JTD</b>                           | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
| J     | <b>JTD-ID</b>                        | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
| CC    | <b>KLDR</b>                          | 600Vac                | 200,000 | 600Vac      | 0.1 - 30   |
| L     | <b>LDC</b>                           | 600Vac                | 200,000 | 600Vac      | 601 - 2000 |
|       |                                      | 600Vdc                | 50,000  | 600Vdc      | 601 - 2000 |
| RK1   | <b>LLNRK</b>                         | 250Vac                | 200,000 | 250Vac      | 0 - 600    |
| RK1   | <b>LLSRK</b>                         | 600Vac                | 200,000 | 600Vac      | 0 - 600    |
| RK1   | <b>LLSRKxxID (xx=amp rating)</b>     | 600Vac                | 200,000 | 600Vac      | 0 - 12     |

|   |             |        |         |        |           |
|---|-------------|--------|---------|--------|-----------|
|   |             | 600Vac | 200,000 | 600Vac | 15 - 60   |
|   |             | 600Vac | 200,000 | 600Vac | 225 - 400 |
|   |             | 600Vac | 200,000 | 600Vac | 450 - 500 |
|   |             | 600Vac | 200,000 | 600Vac | 600       |
| H | <b>NLKP</b> | 250Vac | 10,000  | 250Vac | 15 - 60   |
|   |             | 125Vdc | 10,000  | 125Vdc | 15 - 60   |
| G | <b>SLC</b>  | 600Vac | 100,000 | 600Vac | 0 - 20    |
|   |             | 480Vac | 100,000 | 480Vac | 21 - 60   |
|   |             | 170Vdc | 10,000  | 170Vdc | 0 - 60    |

+ - Type numbers include suffix digits indicating ampere rating

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