LTFD 101 SERIES TELCOM DISCONNECT SWITCH

80 Vdc • 1-125 A

Specifications
- Voltage Rating: 80 Vdc
- Ampere Range: 1 – 125 A
- Approvals: UL Recognized (File: E122674)
- Flammability Rating: UL 94 V-0

Recommended Fuses
Littelfuse TLS Series fuses

Ordering Information

<table>
<thead>
<tr>
<th>SERIES</th>
<th>AMPERAGE</th>
<th>CATALOG NUMBER</th>
<th>ORDERING NUMBER</th>
<th>TERMINAL TYPE</th>
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<tbody>
<tr>
<td>LTFD</td>
<td>125 A MAX</td>
<td>LTFD101-1</td>
<td>LTFD0101ZX1</td>
<td>BULLET</td>
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<tr>
<td>LTFD</td>
<td>125 A MAX</td>
<td>LTFD101-2</td>
<td>LTFD0101ZX2</td>
<td>SCREW</td>
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<td>LTFD</td>
<td>125 A MAX</td>
<td>LTFD101-3</td>
<td>LTFD0101ZX3</td>
<td>STUD</td>
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<tr>
<td>LTFD</td>
<td>70 A MAX</td>
<td>LTFD101-4</td>
<td>LTFD0101ZX4</td>
<td>CLIP</td>
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</table>

Description
Littelfuse compact LTFD 101 fuse holders for TLS fuses are designed for quick installation into telecom equipment panels. Their modular design fits into spaces originally designed for circuit breakers and can be front panel mounted or rear mounted using bullet connectors. The innovative new pull-out design eliminates the need for tools to replace fuses and includes an alarm signaling circuit to identify the blown fuse.

Features
- Extremely compact
- Quick mounting
- Replaces circuit breakers
- Includes alarm signaling circuit

Dimensions Inches (mm)

Dimensions for reference only. For additional options and dimensions, contact the factory.

Disclaimer Notice – Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at www.littelfuse.com/product-disclaimer.
POWR-GARD® Fuse Datasheet

LTDF 6001 & 1200 SERIES TELCOM DISCONNECT SWITCH

145 Vdc • 60 Vdc • 70-1200 A

Features
- Innovative Pullout design of the 1200 A eliminates the need for tools to replace the fuse
- Thermoplastic housing material
- Alarm signaling circuit

Specifications
- **Voltage Rating**
  - 145 Vdc (70 – 600 A)
  - 60 Vdc (800 – 1200 A)
- **Ampere Range**
  - 70 – 1200 A
- **Approvals**
  - UL Recognized (File: E122674)
- **Flammability Rating**
  - UL 94 V-0

Recommended Fuses
Littelfuse L17T Series fuses

Ordering Information

<table>
<thead>
<tr>
<th>SERIES</th>
<th>AMPERAGE</th>
<th>CATALOG NUMBER</th>
<th>STUD SIZE</th>
<th>CONTACT NUT TORQUE</th>
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<tbody>
<tr>
<td>LTDF</td>
<td>70 – 600</td>
<td>LTDF6001-00</td>
<td>7/4 – 16 x 3.5 in</td>
<td>100 ft-lb</td>
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<tr>
<td>LTDF</td>
<td>70 – 800</td>
<td>LTDF6001-01</td>
<td>7/8 – 14 x 3.5 in</td>
<td>120 ft-lb</td>
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<tr>
<td>LTDF</td>
<td>900 – 1200</td>
<td>LTDF1200-01</td>
<td>1.12 – 12 x 4 in</td>
<td>120 ft-lb</td>
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<tr>
<td>LTDF</td>
<td>900 – 1200</td>
<td>LTDF1200-01A</td>
<td>1.12 – 12 x 4 in</td>
<td>120 ft-lb</td>
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Web Resources
For additional information, visit: littelfuse.com/ltdf

Description
Littelfuse compact LTDF Series holders are designed for use as a combination fuseholder and disconnect switch for telecommunications equipment. The rugged unit utilizes a pull-out fuse carrier to safely disconnect power and provide easy fuse replacement.

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