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# LTFD 101 SERIES TELCOM DISCONNECT SWITCH

### 80 Vdc • 1-125 A



### 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)**

### **Specifications**

Voltage Rating				
Ampere Range				
Approvals				
Flammability Rating				

80 Vdc 1 – 125 A UL Recognized (File: E122674) UL 94 V-0

### **Recommended Fuses**

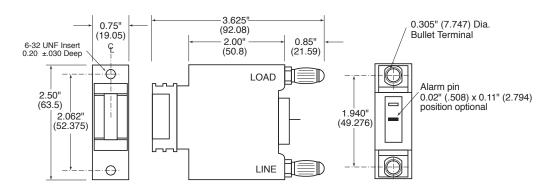
Littelfuse TLS Series fuses

### **Ordering Information**

SERIES	AMPERAGE	CATALOG NUMBER	ORDERING NUMBER	TERMINAL TYPE
LTFD	125 A MAX	LTFD101-1	LTFD0101ZX1	BULLET
LTFD	125 A MAX	LTFD101-2	LTFD0101ZX2	SCREW
LTFD	125 A MAX	LTFD101-3	LTFD0101ZX3	STUD
LTFD	70 A MAX	LTFD101-4	LTFD0101ZX4	CLIP

### **Web Resources**

For additional information, visit: littelfuse.com/ltfd101



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.



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# LTFD 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

Flammability Rating

Voltage Rating Ampere Range

Approvals

145 Vdc (70 – 600 A) 60 Vdc (800 – 1200 A) 70 – 1200 A UL Recognized (File: E122674) UL 94 V-0

### **Recommended Fuses**

Littelfuse L17T Series fuses

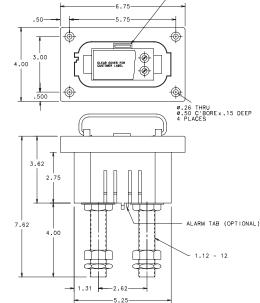
### **Ordering Information**

SERIES	AMPERAGE	CATALOG NUMBER	STUD SIZE	CONTACT NUT TORQUE
LTFD	70 - 600	LTFD6001-00	<sup>3</sup> ⁄4 - 16 x 3.5 in	100 ft-lb
LTFD	70 – 800	LTFD6001-01	<sup>7</sup> ⁄⁄ <sub>8</sub> − 14 x 3.5 in	120 ft-lb
LTFD	900 - 1200	LTFD1200-01	1.12 – 12 x 4 in	120 ft-lb
LTFD	900 - 1200	LTFD1200-01A	1.12 – 12 x 4 in	120 ft-lb

### **Web Resources**

For additional information, visit: littelfuse.com/ltfd



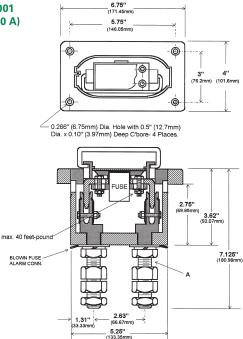


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## Description

Littelfuse compact LTFD 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.

LTFD 6001 (70 – 800 A)



ALARM FUSE (OPTIONAL)

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Littelfuse:

LTFD0101ZX1 LTFD0101ZX2 LTFD0101ZX4 LTFD1200ZX01 LTFD6001ZX01 LTFD0101ZX3 LTFD1200ZX01A LTFD6001ZX00 LTFD0101ZX3C LTFD0101ZX1B LTFD0101ZX01113 LTFD0101ZX01000