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## L17T SERIES TELCOM POWER FUSE

170 VDC • Current-Limiting • 70-1200 A





### **Description**

Specifically designed for short-circuit protection of telecommunications circuits, the Littelfuse L17T series fuses provide reliable protection of sensitive DC power distribution systems. Constructed with silver plated elements for low l²t and peak let-through, these advanced fuses virtually eliminate equipment damage due to surges and spikes. The L17T series fuse unique element geometry also provides cooler running temperatures, helping to minimize heat within enclosures.

#### **Features**

- Low I<sup>2</sup>t
- · Extremely current-limiting
- Low operating temperature
- 170 VDC rating

#### **Specifications**

Voltage Rating Interrupting Rating Ampere Range Approvals 170 VDC 100 kA 70 – 1200 A

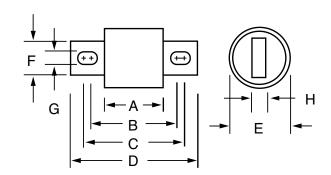
UL Recognized (File: E71611) CSA Recognized (File: LR29862)

## **Ordering Information**

AMPERE RATINGS							
70	125	200	300	450	800	1100	
90	150	225	350	500	900	1200	
100	175	250	400	600	1000	_	

SERIES	VOLTAGE	AMPERAGE	CATALOG NUMBER	ORDERING NUMBER
L17T	170	1200	L17T 1200	L17T1200V

#### **Dimensions Inches (mm)**



AMPERE	DIMENSIONS INCHES (mm)							
RATING	Α	В	С	D	Е	F	G	Н
70 – 250	1 <sup>5</sup> / <sub>32</sub> (29.4)	1 <sup>7</sup> / <sub>8</sub> (47.6)	2 <sup>3</sup> / <sub>16</sub> (55.6)	2 <sup>21</sup> / <sub>32</sub> (67.5)	1 (25.4)	<sup>7</sup> / <sub>8</sub> (22.2)	<sup>5</sup> / <sub>16</sub> (7.9)	<sup>3</sup> / <sub>16</sub> (4.8)
300 – 800	1½ (31.8)	1 <sup>15</sup> / <sub>16</sub> (49.2)	2 <sup>9</sup> / <sub>16</sub> (65.1)	3½ (88.9)	1½ (38.1)	1 (25.4)	<sup>13</sup> / <sub>32</sub> (10.3)	<sup>1</sup> / <sub>4</sub> (6.35)
900–1200	1 <sup>11</sup> / <sub>32</sub> (34.0)	_	_	4½16 (103.1)	_	1½ (38.1)	_	<sup>1</sup> / <sub>4</sub> (6.35)

#### **Web Resources**

For additional information, visit:

Littelfuse.com/l17t

#### **Recommended Fuse Holders**

LTFD 6001 and LTFD 1200 series, visit:

Littelfuse.com/ltfd

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