

# 1LFS SERIES HIGH-SPEED FUSE BLOCKS

600 V • 1-400 A





## **Description**

Littelfuse modular style semiconductor fuse blocks accommodate a wide range of semiconductor fuses. Blocks are provided in pairs with fuse mounting hardware.

### Features/Benefits

- Modular design reduces inventory requirements
- Sold in pairs for convenience
- Constructed of general purpose phenolic (with tin plated aluminum terminations)

## **Ordering Information**

CATALOG NUMBER	AMPERE RATING	WIRE RANGE	WIRE RATING	APPROVALS
1LFS101	100 A	#2/0 - 14 CU/AL	120 in-lbs	UL Recognized
1LFS102	400 A	250MCM - #6 CU/AL	275 in-lbs	UL Recognized

# Recommended Fuses 1LFS101

FUSE SERIES	AMPERE RATINGS
L15S	70-100
L25S	35-100
L50S	35-100
L60S	35-100
KLC	1-100
L50QS	35-100

#### 1LFS102

FUSE SERIES	AMPERE RATINGS
L15S	70-400
L25S	70-200
L50S	125-200
L60S	125-200
L50QS	125-200
JLLS	110-200

## **Specifications**

**Voltage Rating** 600 V **Ampere Rating** 1-400 A

**Approvals** UL Recognized E14721

Material Base: 150 °C general purpose phenolic

**Terminal:** Tin plated aluminum

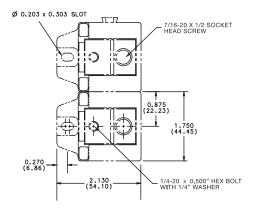
Flammability Rating UL94 V-0

#### **Web Resources**

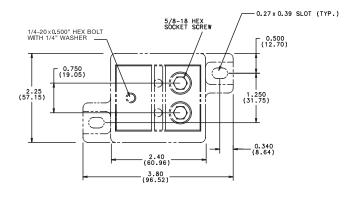
Download CAD drawings and other technical information: littelfuse.com/1lfs

## **Dimensions Inches (mm)**

#### 1LFS101



#### 1LFS102



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