

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Littelfuse](#)
[1LS110](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

POWR-GARD® Blocks and Holders Datasheet

1LFS SERIES HIGH-SPEED FUSE BLOCKS

600V • 1-400 A



Specifications

Voltage Rating	600 V
Ampere Range	1 – 400 A
Approvals	UL Recognized E14721
Material	Base: 150° C general purpose phenolic Terminal: Tin plated aluminum

Web Resources

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

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

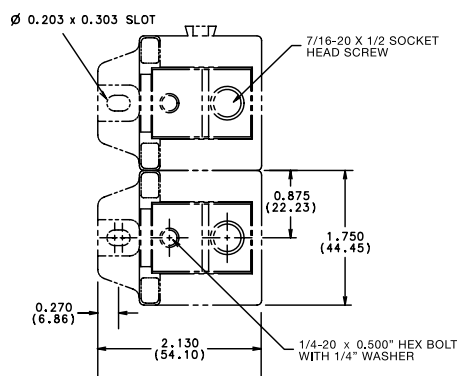
- Modular design reduces inventory requirements
- Sold in pairs for convenience
- Constructed of general purpose phenolic (with tin plated aluminum terminations)

Ordering Information

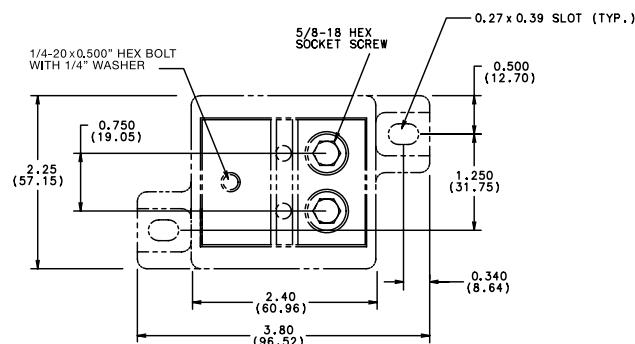
CATALOG NUMBER	AMPERE RATING	WIRE RANGE	WIRE RATING	APPROVALS
1LFS101	100 A	#2/0 - 14 CU/AL	120 in-lbs	UL Recognized
1LFS102	400 A	250MCM - #6 CU/AL	275 in-lbs	UL Recognized

Dimensions Inches (mm)

1LFS101



1LFS102



Recommended Fuses

1LFS101

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

1LFS102

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