

SEMICONDUCTOR FUSE BLOCKS

1LFS and 1LS Series



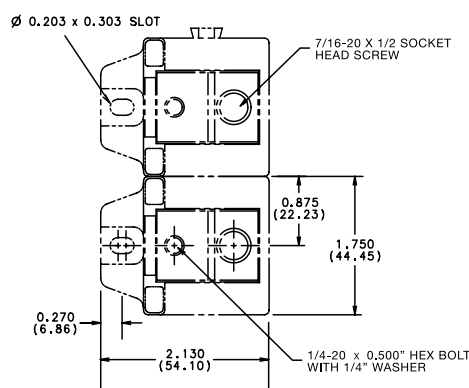
Specifications

Voltage Rating	600 V
Ampere Range	1 – 600 A
Approvals	UL Recognized
Insulator Base	150° C general purpose phenolic
Box Lug Terminal	Tin plated aluminum

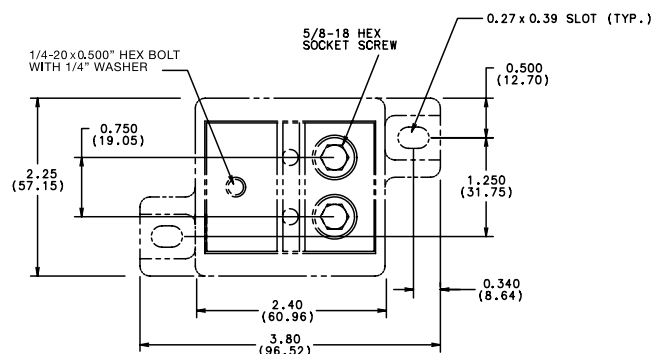
Dimensions Inches (mm)

Dimensions for reference only.

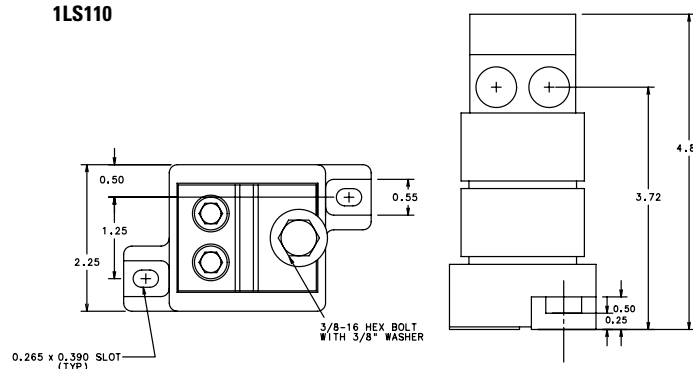
1LFS101



1LFS102



1LS110



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 molded phenolic (with plated steel studs)

Ordering Information

CATALOG/ORDERING 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
1LS110	400 A	250MCM - #6 CU/AL	275 in-lbs	Self-Certified

Web Resources

Sample requests, downloadable CAD drawings and other technical information: Littelfuse.com/1lfs

Recommended Fuses

Wide range of semiconductor fuses