

LFNH SERIES FUSE BLOCK





Description

The LFNH series fuse block is specifically designed for the Littelfuse SPNH 1500V solar fuse. It meets UL electrical requirements, is available in multiple case sizes and has an optional cover to enclose the lugs.

Features/Benefits

- Narrow width increases space savings
- Range of amperages to match all SPNH fuse options

Specifications

Voltage Ratings Ampere Ratings Interrupt Rating Termination Type Base Temp Rating

Approvals

UL4248-1 UL4248-19

FILE: E345481 Vol. 2
RoHS Compliant

Environmental RoHS Compliant **Material** Fuse Clip: Silver Plated Copper

Spring: Zinc Plated Steel Mounting Plate: Zinc Plated Steel

Insulator: Ceramic

1500VDC

30kA

200, 400, 630 A

Stud Mount

Flammability Rating UL94 V-0

Recommended Fuses

SPNH Series

Web Resources

Sample requests, downloadable CAD drawings, dimensions and other technical information:

Littelfuse.com/LFNH

For a comprehensive overview of solar market solutions, visit: **Littelfuse.com/Solar**

Ordering Information

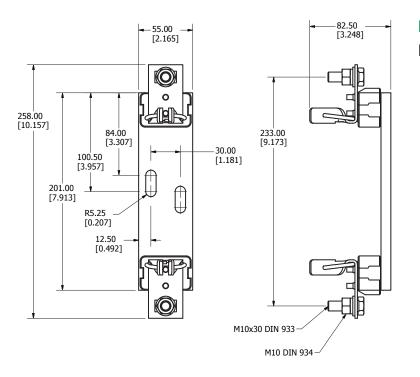
AMPERAGE	ORDERING NUMBER	FUSE SIZE	RECOMMENDED TORQUE		TERMINAL COVER
			TERMINAL	BASE	ORDRERING NUMBER*
200	LFNH152001CST	NH1XL	283 in-lb (32 N-m)	132 in-lb (15 N-m)	LFNH15200FBC
400	LFNH154001CST	NH2XL	283 in-lb (32 N-m)	132 in-lb (15 N-m)	LFNH15400FBC
630	LFNH156301CST	NH3L	283 in-lb (32 N-m)	132 in-lb (15 N-m)	LFNH15630FBC

^{*}Terminal Covers Sold Separately

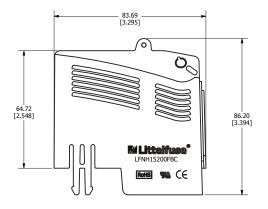


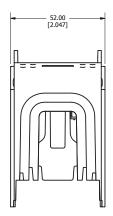
LFNH SERIES FUSE BLOCK

Dimensions Millimeters (in)



Fuseholder LFNH152001CST





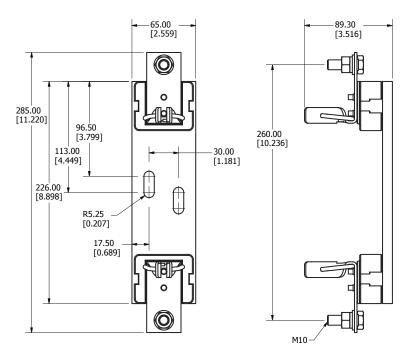
Fuse Terminal Cover LFNH15200FBC

Specifications

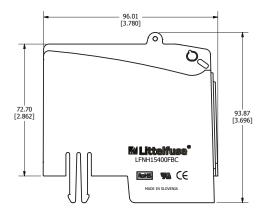
Voltage Rating: 1500V
Ampere Rating: 200A
Flammability Rating: UL94 V-0
Material: V0 rated Nylon
Packaging: Sold in pairs

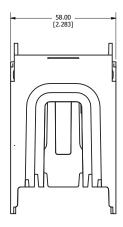


Dimensions Millimeters (in)



Fuseholder LFNH154001CST





Fuse Terminal Cover

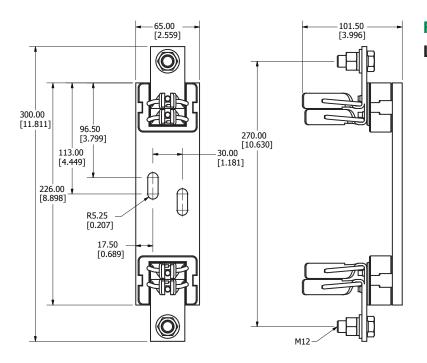
LFNH15400FBC

Specifications

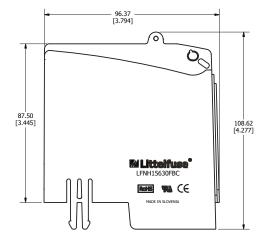
Voltage Rating: 1500V
Ampere Rating: 400A
Flammability Rating: UL94 V-0
Material: V0 rated Nylon
Packaging: Sold in pairs

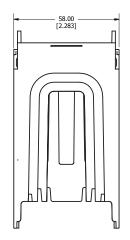


Dimensions Millimeters (in)



Fuseholder LFNH156301CST





Fuse Terminal Cover

LFNH15630FBC

Specifications

Voltage Rating:1500VAmpere Rating:630AFlammability Rating:UL94 V-0Material:V0 rated NylonPackaging:Sold in pairs

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.