## **POWR-GARD®** Fuseblocks

Miscellaneous Holder



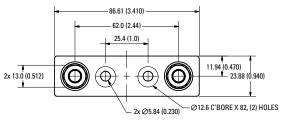
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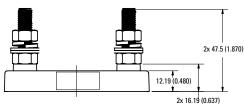
# LFFB SERIES LIMITER BLOCK/LHFB INLINE HOLDER





## Dimensions in mm [inches]





## LHFB



## Description

The Littelfuse LHFB waterproof in-line fuseholder is ideal for harsh environments. The LHFB holder features the voltage and ampere rating molded into the body, along with a wire strip gauge. It also withstands solvents and vibration.

## Description

The LFFB003 fuseblock is designed to accept CNN and CNL style limiter fuses. Applications include but are not limited to forklifts, golf carts and other low-voltage battery equipment. It is specifically designed for the HAZGARD<sup>™</sup> fuse but can be used for CNN/CNL fuses as well.

## Specifications

Voltage Rating:		
Ampere Rating:		
Approvals:		
Construction:		

150 VAC/VDC 800 A UL Recognized (File No. E14721) Base—Thermoset Studs—Steel Zinc Plated

## **Ordering Information**

CATALOG NUMBER	SYSTEM NUMBER
LFFB003	LFFB0003Z

#### Web Resources

Sample requests, downloadable CAD drawings and other technical information: **www.littelfuse.com/lffb** 

#### **Recommended Fuses**

CNL/CNN Cable limiter fuses HAZGARD fuse

#### **Features/Benefits**

- Waterproof in-line fuseholder for harsh environments
- One-piece molded thermoplastic body
- Bright green color offers high visibility
- Voltage and ampere rating molded into body

### **Specifications**

Voltage Rating:	32 V
Ampere Rating:	30 A
Fuses:	1/4" to 11/4" fuses
Wire Size:	Accepts #16 to #18 gauge wire
Operating Temperature:	-20° C to 80° C

#### Installation Instructions

- 1. Thread wire through fuseholder body
- 2. Strip wire insulation per strip gauge
- 3. Crimp wire to fuse clip\*
- 4. Pull wire through and seat fuse clip in the holder body
- 5. Insert desired fuse type and rating
- 6. Snap holder body together

\*Recommended crimping tools: Thomas & Betts No. WT-111M Note: Wire is not supplied with the holder.

#### Web Resources

Sample requests, downloadable CAD drawings and other technical information: **www.littelfuse.com/lhfb** 

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