LFFB SERIES LIMITER BLOCK/LHFB INLINE HOLDER

LFFB

Dimensions in mm [inches]

![Diagram of LFFB dimensions]

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™ fuse but can be used for CNN/CNL fuses as well.

Specifications

- **Voltage Rating:** 150 VAC/VDC
- **Ampere Rating:** 800 A
- **Approvals:** UL Recognized (File No. E14721)
- **Construction:** Base—Thermoset Studs—Steel Zinc Plated

Ordering Information

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>SYSTEM NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>LFFB003</td>
<td>LFFB0003Z</td>
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</tbody>
</table>

Web Resources

Sample requests, downloadable CAD drawings and other technical information: [www.littelfuse.com/lffb](http://www.littelfuse.com/lffb)

Recommended Fuses

- CNN/CNL Cable limiter fuses
- HAZGARD fuse

LHFB

![Diagram of LHFB dimensions]

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.

Specifications

- **Voltage Rating:** 32 V
- **Ampere Rating:** 30 A
- **Fuses:** 1/16" to 1/4" 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

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