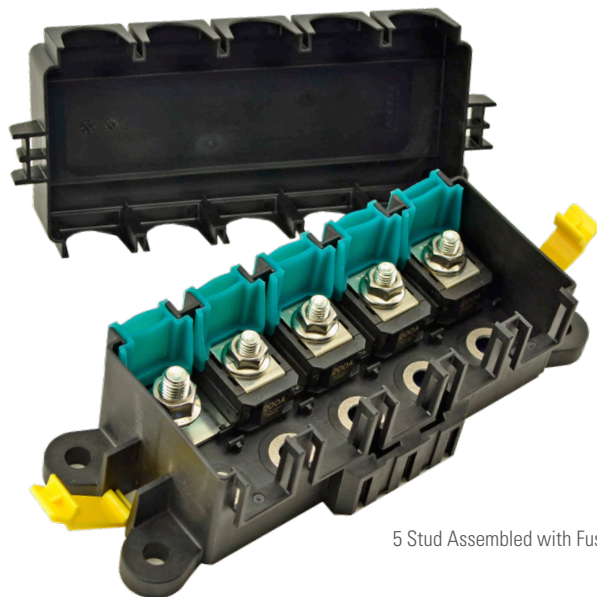


FHZ SERIES 5 STUD ZCASE® FUSE HOLDERS

400A • 32V DC • 5 Stud • ZCASE®



5 Stud Assembled with Fuses

*Fuses sold separately

Description

The 5 Stud ZCASE Fuse Holder uses a single power input (usually with a ZCASE shunt) and a common busbar to feed up to 4 additional ZCASE fused circuits. Freely interchangeable ZCASE fuse ratings; configurable stud size (M6, M8, or M10); and available 2-, 3-, 4-, or 5-position busbars allow for a wide range of possible configurations. The included dust cover protects its fuses from debris and safely secures pre-loaded fuses even prior to wiring assembly.

Applications

- Construction Equipment
- Agricultural Equipment
- Body Builders
- HD/MD Truck

Features and Benefits

- High Current Distribution with Flexible bussing and configurable stud sizes to improve assembly Poka Yoke
- Mega range ZCASE Fuses (40A-600A) can be used in any location, so no dedicated locations improving flexibility
- Corrosion resistant coatings
- Stainless steel nuts can be applied with high speed nut runners

Web Resources

Download 2D print, 3D model and more at:
littelfuse.com/5studzcase

Specifications

Amperage:	400A Continuous
Available Fuse Rating:	40- 600A
Ingress Protection Rating:	IP21
Accessories:	Studs, Bus Bar, Tether, Dust Cover
Box Dimensions:	217mm x 86mm x 59mm
Contact Temp:	-40° to 105° C
Connections:	M6, M8, and M10 Bolt Down Connection
Color:	Black

Ordering Information

PART NUMBERS	DESCRIPTION
0FHZ0001Z	5-Stud Assembly with Bolts and Bus Bar
0FHZ0002Z	5-Stud Full Assembly with M10 Input
0FHZ0003Z	5-Stud Box Only for Configuration
0FHZ0005Z	5-Stud Full Assembly with M8 Input

Replacement Parts Ordering Information

PART NUMBERS	DESCRIPTION
908-066	M10 x 1.0 Thread Stud
908-067	M8 x 1.25 Thread Stud
908-068	M6 x 1.5 Thread Stud
882-869-2	2 Position Bus Bar
882-869-3	3 Position Bus Bar
882-869-4	4 Position Bus Bar
882-869-5	5 Position Bus Bar

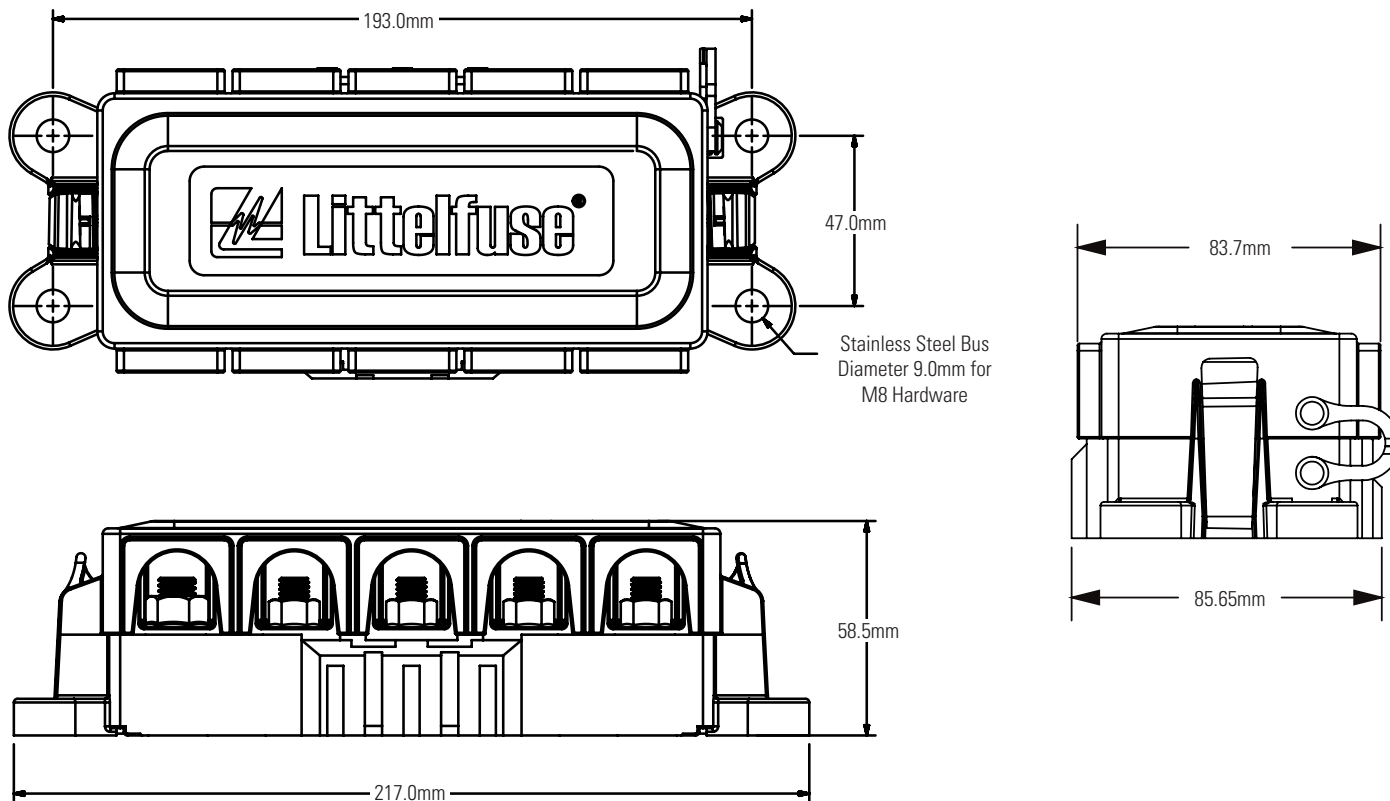


Covered 5 Stud

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Dimensions in Millimeters



Related Products

ZCASE® 40-600A Bolt-Down Fuses

The ZCASE is a bolt down fuse with a wide rating range up to 600A. The Time Current characteristic is similar to the well known MEGA® design and can be used as full wire protection until 250A. Higher ratings typically used for short circuit protector.

Learn more at: littelfuse.com/ZCASE

7 Stud ZCASE® Fuse Holder

The 7 Stud ZCASE Fuse Holder is a configurable product designed to do primary high current power distribution. It uses a power input terminal usually paired with a ZCASE shunt for the input. The dust covers keep dust out of the backside of the fuse box and the cover protects the fuses from debris.

Coming in 2019



Visit Littelfuse.com for the most up-to-date product information. Littelfuse reserves the right to make product changes, without notice. Material in this document is as accurate as known at the time of publication.