Product Datasheet

ZCASE® 4P-5P SERIES 400 A Bolt-Down Fuse Holders



FHZ415



Description

ZCASE[®] 4P-5P Series 400 A Bolt-Down Fuse Holders are four-position and five-position automotive fuse blocks that enable circuit-protected power distribution with ZCASE[®] fuses (sold separately). These DC power distribution blocks have thermoplastic bases and protective covers with UL 94 V-0 flammability ratings and have been tested to ISO 16750-3 standards for shock and vibration.

Web Resources

Download 2D print, installation guide and technical resources at: **littelfuse.com/4p-5pseries**

Specifications

Max Voltage Rating:	32 V, 80 V			
Agency Approval - Shock:	ISO16750-3 4.3			
Agency Approval - Vibration: ISO16750-3 4.1.2.7				
Current Rating Continuous:	400 A			
Flammability Rating:	UL 94 V-0			
Fuse Type:	ZCASE®			
Input Terminals:	M8 Stud Mount Hole			
Output Terminals:	M8 Stud, M10 Stud			
Recommended Torque:	M8 Nut: 10-14 N-m, M 10 Nut: 6~8 N-m			
Operating Temperature (C):	-40°C to 85°C			

Applications

- Heavy Trucks
- Medium-Duty Trucks
- Construction Equipment
- Agricultural Vehicles

Features and Benefits

- Four-position fuse holders accept ZCASE® M8 fuses and are rated for up to 32 V
- Five-position fuse holders accept ZCASE® M10 fuses and are rated for up to 80 V
- Thermoplastic base and cover have a UL 94 V-0 flammability rating
- Tested to ISO 16750-3 4.3 and ISO 16750-3 4.1.2.7 standards for shock and vibration to withstand harsh conditions that are common for commercial vehicles

PART NUMBER	DESCRIPTION	CONTINUOUS CURRENT RATING	FUSE TYPE	MOUNTING METHOD	MAX VOLTAGE RATING
FHZ416	32 V 400 A Four-Position Bolt-Down Fuse Holder Base and Cover	400 A	ZCASE	M8 Stud Mount Hole	32 V
FHZ415	80 V 400 A Five-Position Bolt- Down Fuse Holder Base	400 A	ZCASE	M10 Stud Mount Hole	80 V
FHZ515	Five-Position Fuse Holder Cover	-	-	-	-





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