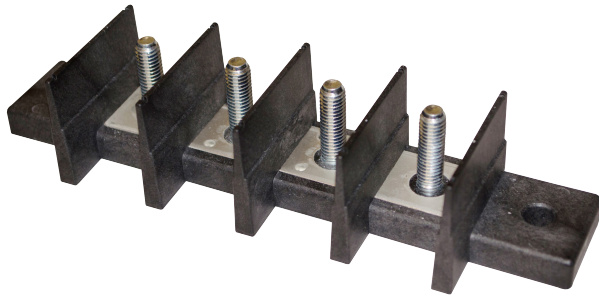


CF8 799 SERIES

58V 4-POLE HIGH-AMP BOLT-DOWN FUSE HOLDER AND POWER DISTRIBUTION BLOCK



0799C001ZXS

Description

Thanks to its compact design, the CF8 799 Series 58V 4-Pole High-Amp Bolt-Down Fuse Holder and Power Distribution Block is ideal for primary branch fusing close to a battery where space is limited. The multi-fuse holder can also be used for unfused or fused power distribution as well as power distribution ground return systems.

Compatible with CF8 battery terminal fuses (sold separately) up to 300 amps, this high-amp distribution block features zinc-plated steel M8 studs that permit the use of standard installation hardware (not included). The 4 studs are electrically connected by a tin-plated copper busbar that's molded into the body for rigidity. M8.5 mounting holes in the UL 94 V-0-rated body simplify installation.

Applications

- Primary Branch Fusing
- Unfused/Fused Power Distribution
- Power Distribution Ground Return Systems
- Commercial Vehicles
- Light Industrial Equipment

Web Resources

Download 2D print, installation guide and technical resources at: littelfuse.com/CF8799

Ordering Information

PART NUMBER	DESCRIPTION	CURRENT RATING MAX	FUSE TYPE	MOUNTING METHOD	MAX VOLTAGE RATING
0799C001ZXS	58V 4-Pole High-Amp Bolt-Down Fuse Holder and Power Distribution Block - 48 Pcs.	300 Amps	CF8	Bolt-Down, M8.5 Mounting Holes	58VDC

Specifications

Current Rating Continuous:	225 Amps
Current Rating Max:	300 Amps
Fuse Type:	CF8
Ignition Protection:	V-0
Ignition-Proof:	UL- 94
Input Terminals:	M8 Stud
Mounting Method:	Bolt-Down, M8.5 Mounting Holes
Output Terminals:	M8 Stud
Max Voltage Rating:	58 VDC

Features and Benefits

- Compatible with CF8 battery terminal fuses (sold separately) up to 300 amps
- Zinc-plated steel M8 studs are isolated to allow the use of standard installation hardware
- Conductive tin-plated copper busbar is molded into the fuse holder body to promote rigidity
- Compact black body with a UL 94 V-0 flammability rating enables use in automotive environments with limited space
- Input line can be brought in direct or through a master fuse for additional protection
- M8.5 mounting holes make installation simple
- Continuous current rating of 225 amps