# **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** 

# Specifications

**Input Terminals:** 

Current Rating Continuous:225 AmpsCurrent Rating Max:300 AmpsFuse Type:CF8Flammability Rating:UL 94 V-0

**Mounting Method:** Bolt-Down, M8.5 Mounting Holes

M8 Stud

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

## **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