

12-Way Blade Fuse Block with LED Indicators

This 12-way fuse block is designed for 12V and 32V systems. It features LED indicators for blown fuses, providing quick identification of circuit issues.



ADDITIONAL IMAGES



Overview



Professional 12-Way Circuit Protection

This 12-way blade fuse block is a robust solution for organizing and protecting electrical circuits in 12V and 32V DC systems. It features integrated red LED indicators that immediately illuminate when a fuse blows, significantly reducing troubleshooting time in demanding automotive or marine environments. Constructed with flame-retardant materials and a protective dust cover, it ensures long-term reliability and safety for high-current applications.

Electrical Ratings

Key Electrical Ratings

75 A

Max Total Input

20 A

Max Per Circuit

Nominal Input Voltage

32 V

Wiring & Terminals



Main Line Terminals	M6 threaded studs (75A 32V DC max)
Input Wire Size	#4-6 AWG
Single Line Terminals	M4 threaded bolts (20A 32V DC max)
Output Wire Size	#12-16 AWG

Materials & Construction



Component Materials

Component	Material
Base	PA66 / PBT Anti-fire material
Cover	PC (Polycarbonate) Dust Cover
Terminals	Nickel-plated Copper
Screws	Stainless Steel
Stickers	PP x 70

Compatibility



Compatible Fuse Types

ATO, ATC, Blade Fuses (1A-20A)

Applications



Recommended Use Cases

- Vehicle and Automotive Systems
- Marine and Boat Electrical
- Car Audio and Navigation Systems
- LED Work Lights and Headlights
- Car Refrigerators and Vacuums

Physical Dimensions

Unit Dimensions

Dimension	Value
Length	195mm
Width	50mm
Height	51mm
Mounting Hole Spacing	180mm

Safety Features



Safety & Indicators

LED Blown Fuse Indicator • Anti-Fire Material • Dust-Proof Cover