

AMI/MIDI Fuse Block Supports 30-200 Amp Fuses

Designed for Harsh Environments with high temperature composite base and stainless-steel stud and nut hardware for maximum protection from corrosion.

58 Max Vdc Rating easily supports 12, 24, 36, and 48 nominal Vdc systems.

Flexible Protective Cover ensures full 360 degree access for cables/terminals to attach to fuse studs, while preventing inadvertent short circuits.

Serrated Flange Lock Nuts improve resistance to cable terminal loosening in high-vibration environments.

Stackable Side by Side design via interlocking dove-tail features in the composite base.

Supports Common Input Busbars when stacked side-by-side due to longer input stud lengths.

Wire Tie Slots in Base allow optional secure tiewrap mounting.









Stackable Side-By-Side With Link Busbar Option





Protects Electrical Circuits from short-circuit and over-current events, preventing wire insulation overheating and subsequent destruction.



High Tolerance Mounting Hole Provisions ensure simple and fast installation with a wide variety of mounting plate preparation approaches.

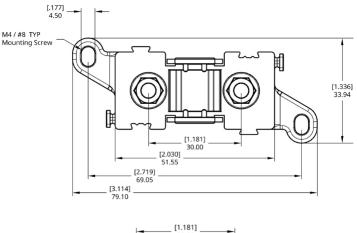


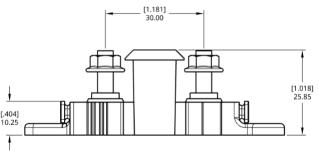
Bullet-proof Construction: High-temp materials and stainless-steel fasteners for harsh environment applications.

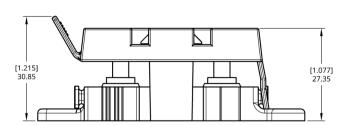


4 Year Industry Leading Warranty

Product Dimensions







Material Specifications

Flexible Cover	Silicone Rubber		
Base	PPS, UL 94-V0		
Power I/O Terminal Material	Stainless Steel		

Physical Specifications			
Max Operating Temperature	85 C / 185 F		
Min Operating Temperature	-40 C / -40 F		
Maximum I/O Stud Temperature	200 C / 392 F		
RoHs Compliant?	Yes		
Input / Output Stud Size	M5 x 0.8		
Maximum I/O Stud Torque	5 N-m (44 in-lbs)		
Mounting Hole Screw Torque	2.5 N-m (22 in-lbs)		
Max Fuse Voltage Rating	48 Vdc Nominal 58 Vdc Maximum		
Available Linked Positions)	2-7 Positions		

Part Numbers	Retail Pack	Bulk Pack
MIDI Fuse Block with Black Cover	3810	3810B
Midi Fuse Block Linked - 2x	3810-02	3810-02B
Midi Fuse Block Linked - 3x	3810-03	3810-03B
Midi Fuse Block with Link Bar - 2x	3812-02	3812-02B
Midi Fuse Block with Link Bar - 3x	3812-03	3812-03B
Part Numbers Scheme Available Up To	7 Linked	Fuse Blocks

Related Circuit Protection Options

3820 AMG/Mega Fuse Holder



*Fuse Not Included

- MEGA Version Capable Of Adjacent Stacking, Creating A Compact Solution
- Marine Rated Construction w/Stainless Steel Hardware
- Protective Cover Prevents Electrical Shorts



3603 Series MRBF Terminal Fuses Available: 30A-300A



3601 MRBF Single Terminal Fuse Block



3602 MRBF Dual Terminal Fuse Block

- Compact MRBF Fuse Holders Provides High Current (30 -300 Amp) Protection In Tight Space Constraints
- Seamlessly Connects To Battery Posts, XD Relay Input/ Output Terminals, Or High Amp Distribution Busbars
- Ignition Protected When Used With Egis Mobile ElectricTM MRBF Terminal Fuses
- Insulating Cap Prevents Accidental Electrical Contact



4730 Series Short Stop Circuit Breakers

- 5 50 Amp Continuous Current Rating Options
- Harsh Environment Design Ideal For Marine & Vehicle Electrical Systems
- Locking Nuts For Withstanding Vibration

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