

INTEGRATED FUSE ASSEMBLY

OPTIONS AND ORDERING INFORMATION

MEDIUM CURRENT MIDI FUSES:

30 amp (tan) | 40 amp (green) | 50 amp (red) | 60 amp (yellow)
70 amp (brown) | 80 amp (white) | 100 amp (blue)

Connection 1: _____

Connection 2: _____

Connection 3: _____

Connection 4: _____

Connection 5: _____

Connection 6: _____

Connection 7: _____

Connection 8: _____

Connection 9: _____ (optional)

Choose 8 (standard), 1 additional (optional).

All fuse selections should be completed after electrical engineering review.

Battery sensor 5 amp (tan) 16AWG/1.5mm²
Ground connection (black) 18AWG/1mm²

BATTERY TYPE CONNECTION:

SAE Lead Post: _____

Flat Bolt Down: _____

Combo SAE & Ring Term: _____

Other: _____

8AWG/8mm²	100 amp	Battery	L	x	W	x	H
10AWG/6mm²	80 amp	Group 24	11.13"		6.6"		9.25"
12AWG/4mm²	50 amp	Group 27	12.00"		6.63"		6.06"
14AWG/2.5mm²	40 amp	Group 31	12.9"		6.75"		9.27"
16AWG/1.5mm²	30 amp		327.7mm		171.5mm		235.4mm

HIGH CURRENT MEGA FUSES:

125 amp | 150 amp | 175 amp | 200 amp | 225 amp | 250 amp | 300 amp
350 amp | 400 amp | 450 amp | 500 amp

Fuse 1: Up to 500 amp | Fuse 2: Up to 300 amp

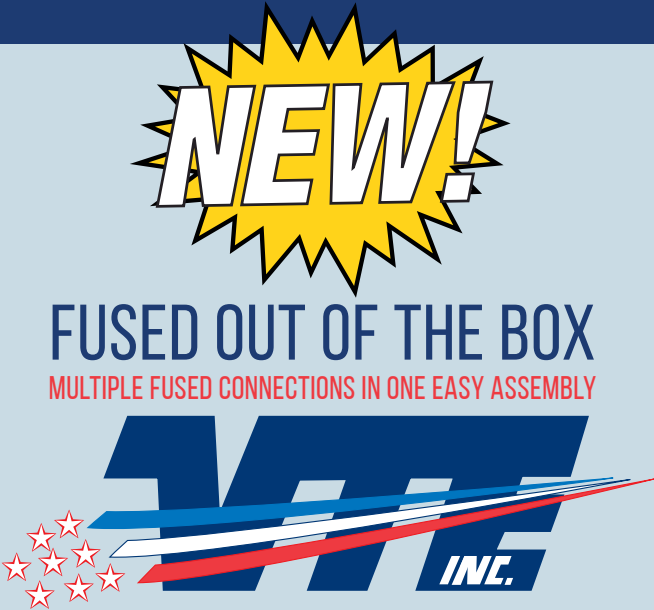
Connection 1: _____

Connection 2: _____



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INTEGRATED FUSE ASSEMBLY



EASY MOUNT OPTIONS

- 1. Mount on top of the battery box
- 2. Flush mount on wall

COMPLIANCE



Standard for Low Voltage Systems in Conversion and Recreational Vehicles

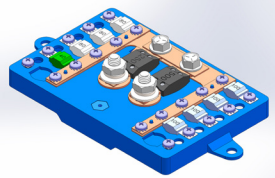
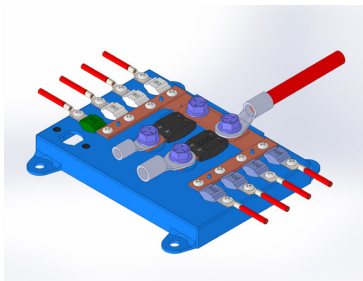
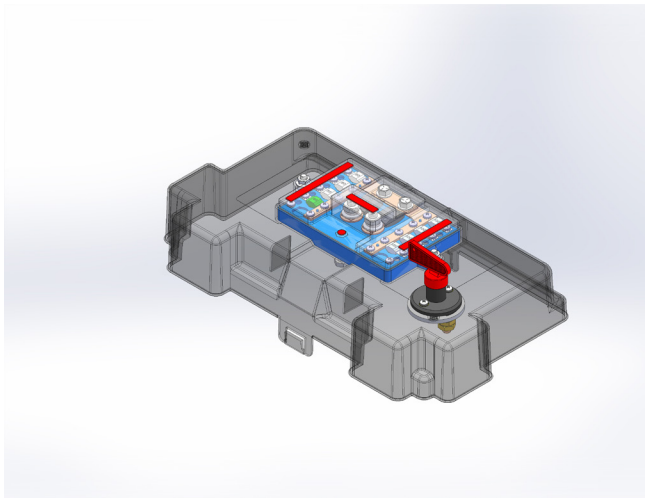
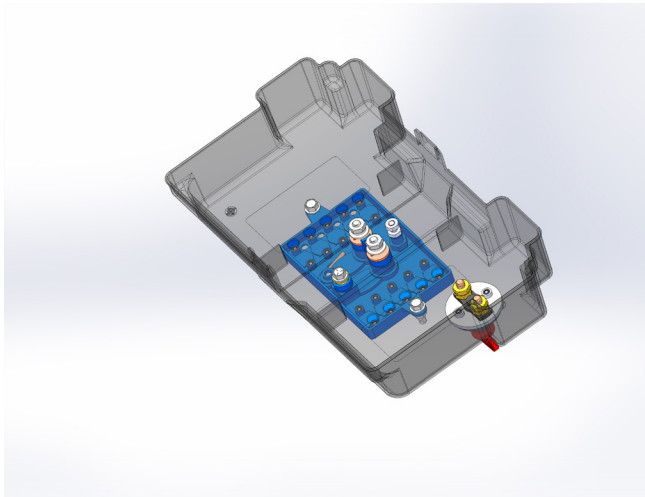


BENEFITS:

Rapid connect, disconnect
Fuses and connection points all in one direction
Easy installation
Reduced components
Non-switched circuits
Battery flexibility - Group 24, 27, 29, 31
Ease of serviceability

APPLICATIONS:

RV
ORV
Automotive
Custom requests can be accommodated



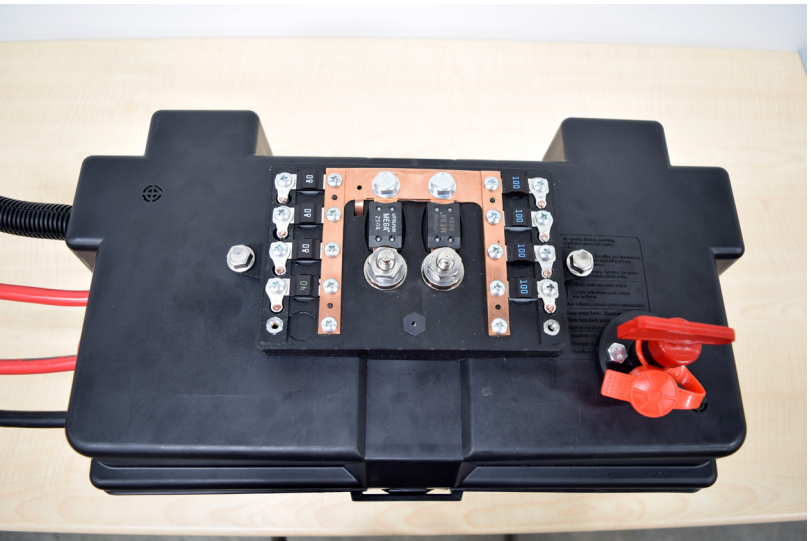
- Fuses are physically separated from the sealed or vented battery
- Red Knob Battery Isolator Disconnect, removable key and spare key
- Fuses are covered and cover designed for atmosphere cooling
- Cables and wires are attached under the cover



FEATURES OF THE FUSED BATTERY BOX

MULTIPLE FUSED CONNECTIONS IN ONE EASY ASSEMBLY

- Fuses are changeable from the removable top
- Cables and wires are attached from under the cover
- Grommets provide strain relief to the exiting cables and wire bundle



- Battery and fuses contained in one unit
- Fuses are physically separated from the Sealed or Vented Battery
- Documentation is available in references: to the safe loads for each fuse in the assembly
- Replacement fuses are readily available at Marine Retail outlets
- Battery choice is up to the customer. Group 24, 27, 29, 31

- Red Knob Battery Isolator Disconnect, removable key, and spare key
- One or more circuits can be bypassed for "Power Always On"
- Provisions are made for up to 8 (9 optional) MIDI Fuses 23 thru 100 Amp and up to 2 Mega fuses 125 Amp to 500 Amp
- Fuses are covered and cover designed for atmosphere cooling
- Fuses can be easily tested from the top

