## 6 X AUTO FUSE & 4 X MIDI FUSE PDM

**Output Studs** 

5/16" (M8)



Protect high and low-amp circuits via single power input stud with a collection point for ground returns, Ignition protected fuse block with screw termination.

IP59K

IGNITION

Screws

## Features:

- 600A Continuous Current Rating. 10 Fuse Output Circuits.
- One common power input stud feeds power to all fuses.
- Protects up to 4 high-amp and 6 low-amp circuits. (30A-200A MIDI® fuses and IA-40A ATO® fuses).
- Negative bus provides common location for ground returns.
- Eliminates battery-box clutter, saves space & reduces cost.

Part Number Description

880089 Power Dist Module 600A

Voltage: 60VDC (limited by fuses)

Max Total Cont. Current: 600A (2 x 4/0 feed cables)

Max Cont. Current Per Circuit: 170A (Midi) / 30A (Auto).

Recommended Ring Terminal: M8 (5/16")

**Stud Size:**  $4 \times M8 (5/16")$ 

Temperature Rating: -50°C to + 125°C.

Shock: 50G Vibration: 8G

Salt Spray: 1,080 hours

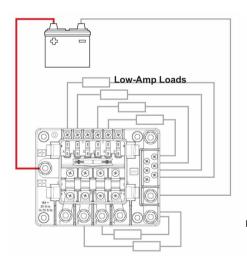
Kit Contents: Includes fuse puller & cover with gasket.

IP Rating: IP59K

Ignition protected: Meets ISO 8846 & SAE JI 171

Dimensions: 165 x 127 x 51 mm

Notes: Auto fuses & Midi fuses not included.





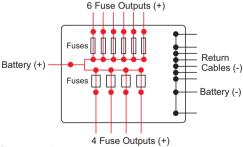
**Power Input Stud** 

**Negative Return Busbar** Studs 5/16" (M8)

Rugged box with Assure-Latch Technology is sealed to IP59K and designed to protect fuses from high-pressure, high temperature washing or ingress of road splash. Provides the benefits of a sealed cover, but allows water to escape if the cover is mistakenly unsecured. Overlapped cover overlap design prevents accidental contact with terminals for cable connection.

Includes ATO® fuse puller and storage space for 4 x spare fuses (2 x Midi, 2 x Auto) in the cover which is tethered to prevent loss. Ignition protected to SAE | 1171 and ISO 8846 for installation in a battery box or on vehicles carrying hazardous loads. Compact unit fits conveniently inside or near battery boxes. Power for all 10 fuses is supplied via a single input stud.

## CIRCUIT DIAGRAM



RELATED PRODUCTS:





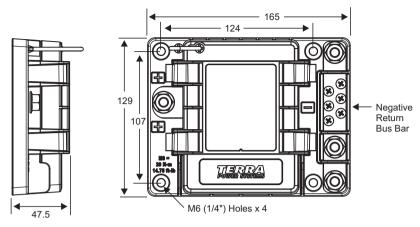
Midi fuse 32V & 58V

Datasheet: 9021

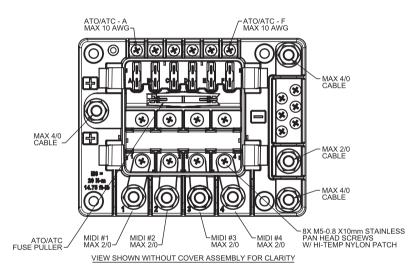


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Dimensions in MM





## SPARE FUSE STORAGE

The cover includes storage space for 4 x spare fuses (2 x Midi, 2 x Auto Blade fuses) which are fitted using the included screws.



Datasheet: 9021



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