

For 818 Series Modules

Single Channel Filter Mounting Assembly

Description

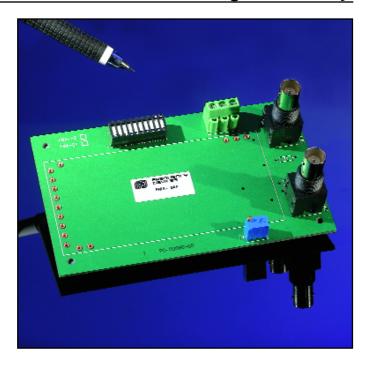
The FMA-04A is a filter mounting assembly that eliminates the need to breadboard or hand-wire filter modules into individual test set-ups. The FMA-04A is a factory assembled 3" x 5" printed-circuit board with socket pins for filter insertion, various electronic components, screw terminal connection for power and BNC connectors for signal input/output. FMA-04A's will operate any of the low-pass or high-pass 818 programmable series filter modules.

Features/Benefits:

- No more building of breadboards.
- Utilized as a single channel bench-top test set or rack mounted via mounting holes for instrumentation applications.
- Accepts a broad range of programmable filter modules allowing for selected cut-off frequencies and transfer functions specific to each application.
- Provide quick and easy connection between circuit card and wired electrical circuits.
- All external connections are easily made with a screwdriver, reducing engineering design, set-up and test time.

Applications

- Aerospace, navigation, sonar applications
- ATE, research and development
- Automotive and transportation
- Communication systems and electronics
- Data acquisition systems
- Industrial process control
- · Medical electronics equip. and research
- Sound and vibration testing
- Noise elimination
- · Signal reconstruction



Low-Pass Filters Available

818 8-pole 1.00 kHz to 1.28 MHz

High-Pass Filters Available

818 8-pole 1.00 kHz to 1.28 MHz

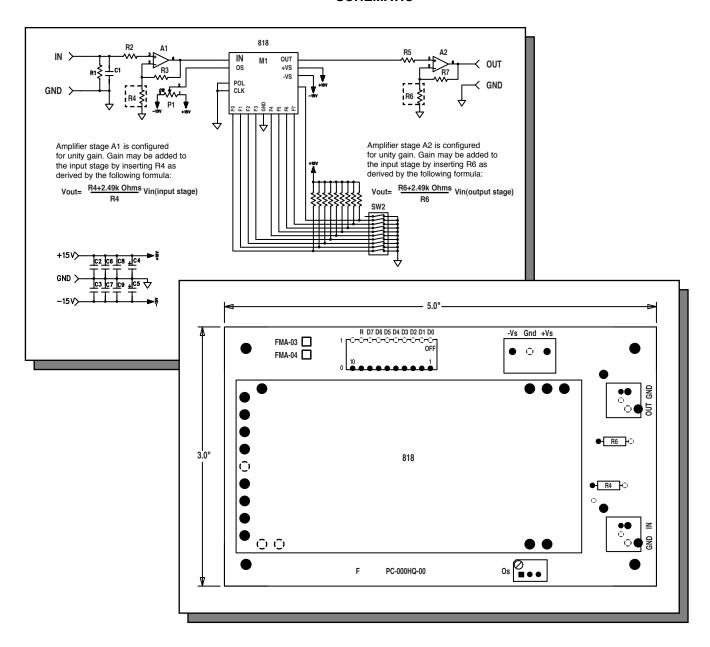
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