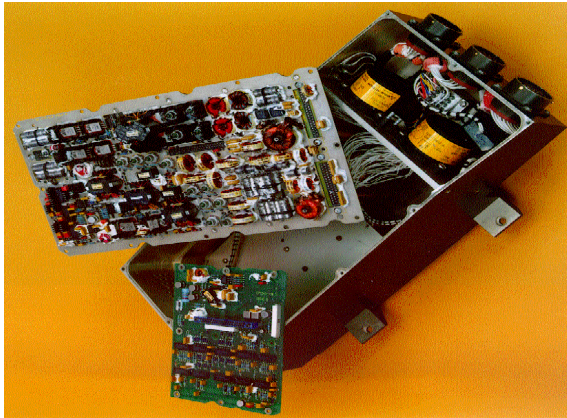


PRODUCT PROFILE

Military Avionics Custom PSU



- **High Reliability.**
- **Efficiency >71%.**
- **Forced Air Cooling.**
- **High Level of Input Filtering.**

Outstanding Quality, Value and Customer Service

Airborne

GENERAL SPECIFICATION

- ◆ 115 V AC 3-Phase @ 400Hz Input.
- ◆ Multiple Outputs ranging from $\pm 15V$ DC @ 2.74 ~ 6.78A (Pulsed), $\pm 15V$ DC, $\pm 10V$ DC, $\pm 20V$ DC to 115V AC 3-Phase Filtered.
- ◆ Operating Temperature Range $-54^{\circ}C$ to $+80^{\circ}C$.
- ◆ Efficiency >71%.
- ◆ Weight 8.2Kg.
- ◆ High Speed Fans to provide Forced Air Cooling.
- ◆ Through-hole Technology utilised.
- ◆ Designed to meet High Vibration Levels.
- ◆ Custom In-house Design - Mechanical, PCB, Electrical & Electronic.
- ◆ Dimensions: 416 x 240 x 145 (mm).

Note: All data is subject to change, and our Technical Sales Department should be consulted regarding any specific requirements.

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ISO 9001 Accredited