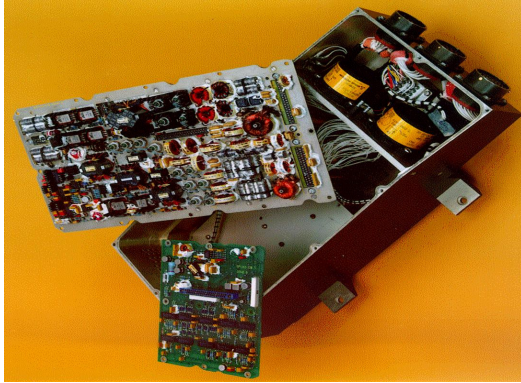


EP1243 - Military Avionics Custom PSU



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

Outstanding Quality, Value and Customer Service

GENERAL SPECIFICATION

- ◆ 115V 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 $+80^{\circ}C$
- ◆ Short Circuit Protection
- ◆ 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)