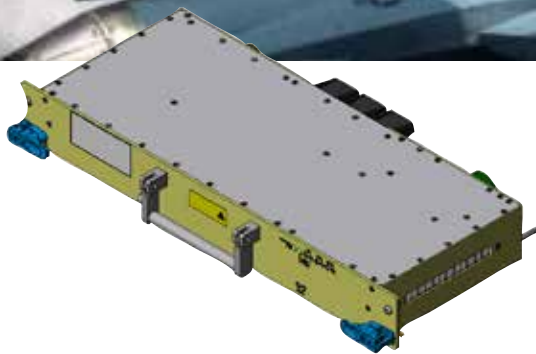


412 Amp PROCESSOR POWER SUPPLY

AIRBORNE APPLICATION



Espey Mfg. designed and manufactures this power supply for prime military contractor for use in a Processor Cabinet powering VME equipment.

Features:

- Aircraft 115/200 VAC 400 Hz
- Multiple outputs including high current DC output - 3.3VDC, 412A
- Output Voltage Test Points
- Over-temperature Warning Indication
- Over Voltage and Over Current Protected Outputs
- Remote Sense for Excellent Load Regulation
- Front Panel LED's Indicate Input and Output Voltage Status

Specifications:

ELECTRICAL SPECIFICATIONS

- Electrical Specifications
- Input: 115V/200V three phase with ground, 400 Hz
- Output:

+5V	32.9A
+3.3V	412.2A
+12V	1.0A
-12V	1.0A

MECHANICAL SPECIFICATIONS

- Weight: 18 lbs
- Cooling: Forced Air
- Withstands Severe Shock/Vibration Environment
- Blind Mate Interconnects, Rack Mount