

# Application Note

Vol. 2005-01

## Applications: Custom Power Supplies

... OEM Power Supplies Are Our Specialty

### Overview

Power supplies may be your customer's only product, or the heart of a larger assembly. Large or small, power supplies offer the greatest opportunity to utilize Segue Electronics capabilities. From one part, to the entire assembly, Segue is the one stop for cost cutting and convenience.



### The Segue Solution

Our customers provide the design, and we cut costs from the OEM manufacturing. Our plants' purchasing power and modern, high volume production capabilities allow us to provide custom components and assemblies at off the shelf prices. It may be a transformer, PC board, or heatsink, Segue's factories makes them all. With final assembly, testing, and packaging capabilities, your customer can capture market share with lower prices and expanded manufacturing capabilities.

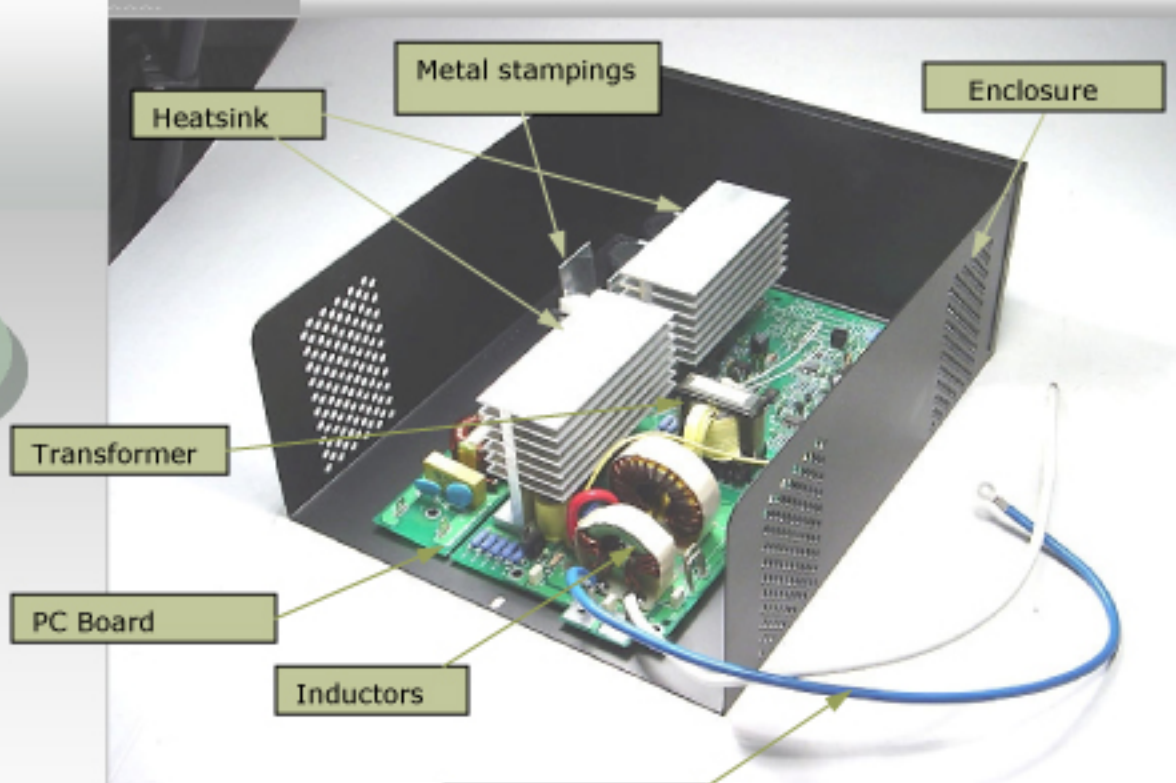
Assembly, testing, labeling, and packaging provide a turn-key solution.

### Markets

- Industrial Applications
- Transportation
- Telecommunications
- Instrumentation
- Consumer Electronics
- General Power Conversion

Contact Information  
Rudy Wiesinger  
(888) 535-2366 or  
[e-Mail](#)

### An anatomy: Segue's Products in a Typical Power Supply



### Quality Control

- ISO9001
- Electrical Continuity Testing
- Statistical Process Control
- On-line Testing
- 100% Burn-in Test



Wire harness

Often Used but not shown:

Power Cords

Busbar

### Benefits

- Lower cost
- High quality
- One source
- Expand without investment

Segue provides custom solutions in plants of over 500,000 square feet of combined manufacturing capability, and it has the ability to cut costs from products while maintaining the highest quality and on time delivery. Segue is a leading electronics OEM manufacture with worldwide headquarter in Los Angeles and operations in Asia. [www.SegueElectronics.com](http://www.SegueElectronics.com)