

# Application Note

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**ThermTec**<sup>sm</sup>

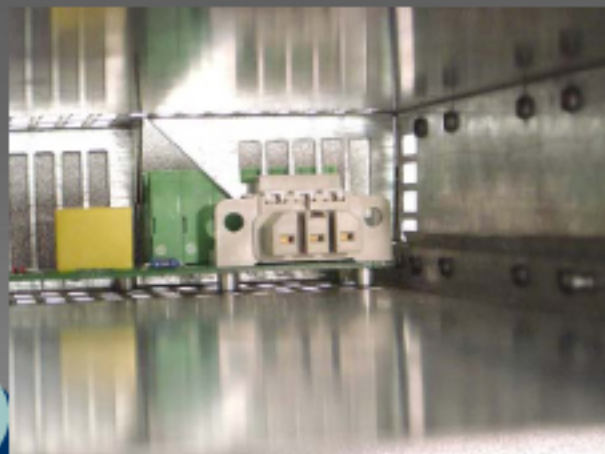
**APPLICATION:** Custom Electronic Enclosures  
( Metal )

## Overview

Custom enclosures are a key component to any electronic assembly. Providing both safety and esthetics, they can be as simple as two interlocking pieces or elaborate enough to require hinges and locks. Materials normally include aluminum or steel and are painted, galvanized, or anodized.



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## Features & Benefits

### Key Features

- ◆ Turnkey Assemblies
- ◆ Variety of Materials
- ◆ Selection of Finishes
- ◆ Hardware Installed
- ◆ Packaged to Customer Specification



### Key Benefits

- ◆ Custom enclosures for the price of standard
- ◆ One supplier for assemblies and enclosures

## ThermTec Solution

Our in depth knowledge in metal forming and fabrication, along with our years of experience, allows us to cut costs while producing exactly to your customer's specification. Providing a complete assembly including painting, stenciling, and all hardware, gives great cost advantage by letting ThermTec do the labor, instead of your customer.

Many of the enclosures we produce are for our OEM assembly customers. By manufacturing the enclosures along with the assemblies, we can supply a finished product ready for shipping. This allows your customers to focus on expanding their businesses without worry of capacity.

## Application

- ◆ Power Supplies
- ◆ Power Converters
- ◆ Telecom
- ◆ Audio
- ◆ Data Communications
- ◆ Industrial
- ◆ Commercial
- ◆ Security



## About ThermTec

ThermTec is a Segue company with worldwide headquarter in Los Angeles and operations in Asia. [www.SegueElectronics.com](http://www.SegueElectronics.com)



ThermTec provides custom solutions in metal, whether it is an aluminum extrusion, stamped and formed metal, busbar, or insulated metal substrate. With three plants and over 500,000 square feet of combined manufacturing capability, ThermTec has the ability to cut costs from products while maintaining the highest quality and on time delivery.