

Allied Moulded has worked hard to be your source for fast, no-hassle modifications. With complete modification services, the need for inconvenient secondary handling of your enclosure is eliminated, saving you time and money. Complete modification services include but are not limited to:

Holes and cutouts

Polycarbonate viewing windows

EMI/RFI shielding

Factory supplied silk screening

Molded-in color matching

Because of our dedication to providing you with outstanding service, we have the lowest volume requirements on custom work in the industry and guarantee quick delivery, often in less than three weeks from receipt of your order!





# **Computer-Controlled CNC**

We incorporate computer controlled manufacturing equipment into our operation which assures that modifications such as specialty holes and cutouts are exact to your specifications each time you order.

#### **Custom Holes & Cutouts**

Custom holes and cutouts allow for conduit entry or device mounting to meet the needs of any application. Application cutouts include:

- Pushbuttons
- Cable entry
- HMI components
- Viewport / viewing windows

### EMI/RFI Shielding

Electromagnetic waves generated by electronic devices may have a negative effect on other similar devices when used in close proximity to one another. These effects, called Electromagnetic Interference (EMI) and Radio Frequency Interference (RFI) may cause malfunctions in electronic devices.

EMI/RFI shielding provides high-level protection against electromagnetic and radio frequency interference.

## Silk Screen Printing

Silk screen printing is a practical, professional way to identify corporate identity or enclosure function. Print business or device names, identify important component controls, or display important logos. We simplify the process and will accommodate your application requirements.

#### **Custom Color Matching**

Modify your enclosures with custom colors, matched from a variety of specific Pantone or RAL numbers.

Allied Moulded can color match any Pantone® color swatch for your application needs. Minimum order quantities will apply for the available enclosures based on raw material requirements.

#### **Custom Panels**

Available custom metal work includes holes and cutouts on either back and hinged front panels.

www.alliedmoulded.com