

# ENCLOSURE CASE E005/001 to E005/006 TECHNICAL SPECIFICATION

### **Product Overview:-**

General purpose enclosure case manufactured from aluminium extrusion section with a removable top cover to allow easy access for assembly and installation of component parts.

Specifically developed to offer a stlyish yet robust off the shelf item within which to mount electronic circuitry and components.

The external surface of the enclosure incorparates a series of ribbed fins to aid heat dissipation, T slots have been provided on both the side and base of the enclosure proving mounting facilities.

Multi-position PCB slots have been provided inside of the enclosure case and will except eurocard size PCBs.

The enclosure case is supplied complete with 2 x 1.5mm aluminium end plates and stainless steel fixing screws.

### Models Availiable :-

| Part number | Length<br>(mm) | Width<br>(mm) | Height<br>(mm) | Material  | Finish        |
|-------------|----------------|---------------|----------------|-----------|---------------|
| E005/001    | 100            | 105           | 60.5           | Aluminium | Black Anodize |
| E005/002    | 125            | 105           | 60.5           | Aluminium | Black Anodize |
| E005/003    | 165            | 105           | 60.5           | Aluminium | Black Anodize |
| E005/004    | 200            | 105           | 60.5           | Aluminium | Black Anodize |
| E005/005    | 225            | 105           | 60.5           | Aluminium | Black Anodize |
| E005/006    | 285            | 105           | 60.5           | Aluminium | Black Anodize |

### Options Availiable :-

# Mounting Kit:- E007/001

Enclosure Case mounting kit consisting of 2 brackets and mounting screws

## Specials:-

The Enclosure case can be supplied in alternative lengths and finishes

#### Gasket Kit:- E007/002

End Panel Gasket Kit consisting of 2 closed cell neoprene gaskets

### In House Maching Services:-

Customised machined features such as holes, slots, cutouts and apertures can be added to the enclosure cases/endplates to match customers requirements.

### **Outline Drawing:-**

