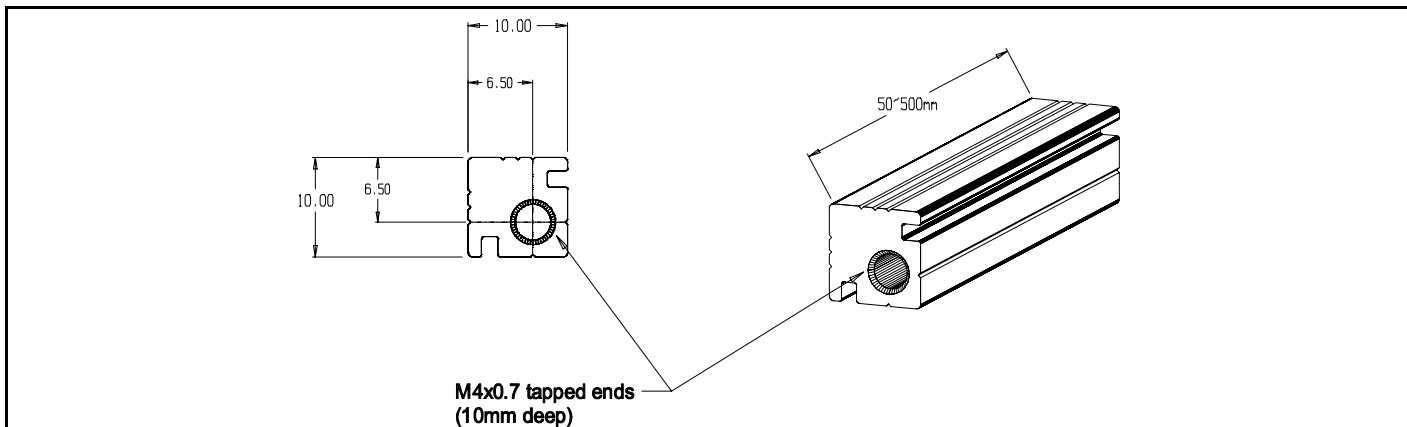


Corner/Side Bar - Type CB88



INTRODUCTION :-

For dimensional details see reverse of this data sheet.

This Extruded Aluminum **Side - Corner BAR** has been designed to provide an easy and **VERSATILE** system for the production of **2 Unit Rack or Instrument Enclosures** for Electronic Equipments with PCBs, sub-assemblies etc, where an elegant, durable box is required.

Front & Rear Panels in Aluminum or Mild Steel can be easily manufactured and many STOCK sizes are available ready for custom punching to accomodate, Mains Cables, Fuse Holders, and wide range of other electrical and electronic components.

CASA's Design Philosophy:- Compatability, **Adaptability**, **Symplicity** and **Acceptability** achieves sound Engineering, Cost Economy and Aesthetics.

FEATURES:-

- 1) Will accept **PCB** (DIP board or your own PCB etc.) or Screening panels in **4 Vertical + 4 Horizontal** slot positions.
- 2) **CASA's Standard** Module Panels (CB10 /19 System can be used for 19" Rack Mounting Enclosures
- 3) **Modular** Design permits standard & **SPECIAL** Widths, Lengths, Finishes and variants to be produced economically.
- 4) **Simple** fixing of Front & Rear Panels (M4 Thread Rolling Screws) captivate side + top/bottom panels (if they not glued etc).
- 5) **SLIDE** fitting Side & Top/Bottom Panels of rectangular **FLAT** sheets of Mild Steel, Aluminum, Plastic etc. 1.2-1.6mm thick
- 6) **Heatsinks** and thicker panels etc can be fitted into the external & internal slots subject to appropriate engineering/design.
- 7) **Custom** design can be undertaken for special requirements, which may include trimming of the basic extrusion to accomodate an extensive array of design options. Please enquire giving details of desired features and facilities.

Specification Details:-

<p>➔ Standard Pre-cut Sizes:</p>	<p>50, 100, 150mm ----- 200, 250, 300mm ----- 350, 400, 500mm</p>
<p>➔ Bulk Standard Lengths:</p>	<p>1000, 2000 & 3600 mm</p>
<p>➔ Special Lengths to order:</p>	<p>50-3600mm</p>
<p>➔ Cutting Tolerance:</p>	<p>+/- 0.1mm (to 500mm)</p>
<p>➔ Finishes:</p>	<p>Natural or Painted or ----- Anodized 12/15 microns</p>
<p>➔ Weight:</p>	<p>1.2~1.36Kg per metre</p>
<p>➔ Material: (Extruded Aluminum Alloy to BS-1474)</p>	<p>AA6063-T5</p>

Part Number:- CB88-xxx-LH/RH-F(special adder/suffix)

<p>Please compose a Part Number according to this system and use on your official order.</p>	<p>CB88- CASA's Prefix to indicate "2U (88mm) CORNER BAR"</p>
	<p>xxx- LENGTH in "mm"</p>
	<p>LH/RH- LH = Left Hand TOP, RH = Right Hand TOP when asymmetrical pairs are required</p>
	<p>F- The FINISH applied (NA=Natural, AN=Mat Anodized, C=Chromate, P=Paint etc.)</p>
	<p>(-----) Special adder or suffix gives detail of CUSTOM detail or Drawing No. etc</p>

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