

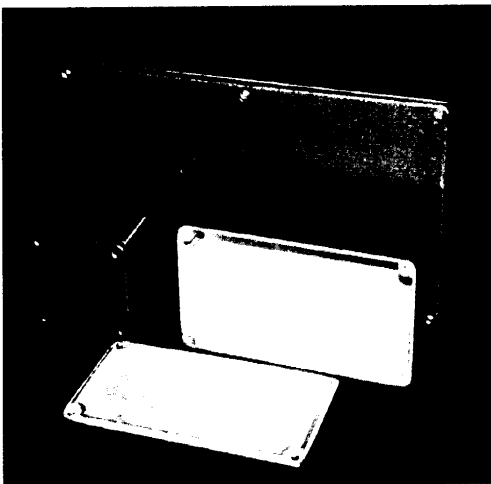
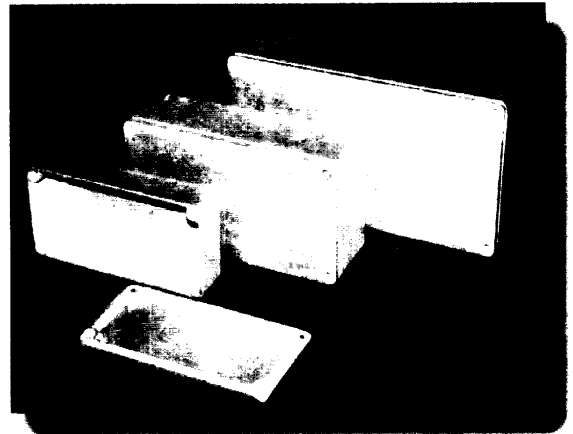
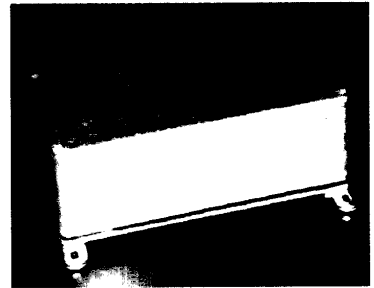
# BIM 5000 RANGE MULTI-PURPOSE DIECAST BOXES

INCLUDING GASKET VERSIONS AND BOX MOUNTING KIT

The BIM range of aluminium diecast boxes is available in seven sizes, each having slots for holding 1.5mm (0.062") printed circuit boards. These BIMBOXES have close fitting flanged lids, held by M3 screws running into tapped holes, and are thus fully screened enclosures which will withstand temperatures as high as 260°C (500°F). They can easily be drilled or punched and are ideal for both prototype and production applications. Neoprene rubber gaskets can be supplied to achieve IP65 standard, and a Box Mounting Accessory Kit can also be supplied so that the boxes can be secured to host surfaces of any angle.

All sizes are supplied as standard in stoved grey hammer tone paint but can be customised to customer's BS colour choice in economical batch quantities.

**Now available with transparent lids and nylon coating in white and black!**

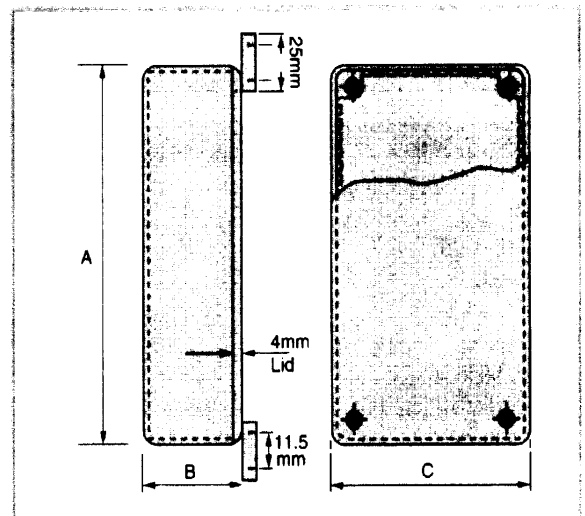


To order specify as following sample:

|          |                 |                |
|----------|-----------------|----------------|
|          | <b>Part No:</b> | <b>Lid No:</b> |
| Example: | BIM 5002        | /12 Standard   |
| Example: | *BIM 5002       | /12 Gasket     |
|          | Mounting Kit    |                |

| Part No.     | Dimensions (mm) |    |     |
|--------------|-----------------|----|-----|
|              | A               | B  | C   |
| Box /Lid     |                 |    |     |
| BIM 5001/11  | 50              | 31 | 50  |
| *BIM 5002/12 | 101             | 25 | 50  |
| *BIM 5003/13 | 112             | 30 | 62  |
| *BIM 5004/14 | 120             | 40 | 65  |
| *BIM 5005/15 | 152             | 50 | 82  |
| *BIM 5006/16 | 191             | 61 | 111 |
| BIM 5007/17  | 121             | 61 | 95  |

\* These versions are available with neoprene rubber gasket



General thickness 1.8mm nominal.

All specifications are subject to change without notice

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