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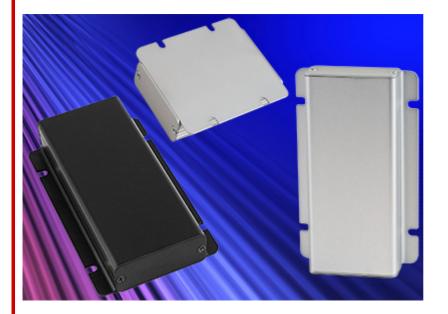
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March 2023 newsletter Additional sizes for our <u>1455F extruded</u> <u>enclosures</u> with integral mounting flange

The 1455F family of extruded aluminium enclosures incorporate external mounting flanges as an integral part of the enclosure. The flanges give a completely flat surface for securing the unit to a wall, so there are no joins where dirt could collect and the rigidity of the unit is increased. The four new sizes are all available as standard in either clear or black anodised finish and they all have two removable colour matched flat aluminium end panels. Originally available in lengths of 80mm and 120mm x 54mm (74mm across the flanges) x 23mm with four slots for mounting 50mm wide PCBs, the new sizes house 75mm and 100mm wide PCBs.

The additional sizes are

- 120mm and 160mm x 78mm (98mm across the flanges) x 27mm for 75mm wide PCBs. There are four alternative slot positions for the board mounting.
- 120mm and 160mm x 103mm (123mm across the flanges) x 53mm high for 100mm wide PCBs. There are 11 alternative slot positions for the board mounting.



Key 1455F additional sizes product attributes

- Extruded aluminium construction with integral wall mounting flanges.
- Two standard lengths, 120mm and 160mm, for housing 75mm and 100mm wide 1.6mm thick PCBs. Other lengths up to 1000mm to special order.

- Standard clear or black anodised finish, other colours to special order.
- The mounting flanges are finished with two notches on each side for securing screws.
- Completely flat base for seamless mounting of the unit to a surface.
- Two removable aluminium end panels for easy modification..
- Four alternative horizontal mounting positions for the PCB in the 27mm high units to allow for different height components.
- 11 alternative mounting positions for the PCB in the 53mm high units support multiple PCB sub-assemblies.

Standard enclosures are great, but they have to be configured for your application.

Our in-house modification services brings your project to market on time and on budget.

By definition, all standard enclosures will need to be configured to suit a specific application. We have many thousands of standard enclosures designs and sizes and we are able to offer modifications for orders as low as 25 units. Using us, the original manufacturer, eliminates scrap and design interpretation of your requirements.

We offer

- Precision CNC Milling of holes, cut-outs, pockets, tapping and countersinking.
- UV digital and silk screen printing.
- Engraving of logos and text in both plastic and metal.
- Pressed in hardware nuts, studs and standoffs.
- Custom moulding colours. All ABS, flame retardant ABS and polycarbonate enclosures can be moulded in any custom colour subject to a minimum order quantity.
- Custom painted colours powder coating in either smooth or textured finish.
- Custom anodising colours for extruded enclosures subject to a minimum order quantity.

To view a video showing Hammond's customisation capabilities, click here.

To contact us to discuss a specific requirement, call +44 1256 812812, mail us at <u>uksales@hammfg.com</u> or <u>eusales@hammfg.com</u> or use Live Chat via <u>our web site</u>. Click on the green "Need Help? Live Chat is Online" banner at the bottom of the page and you will be connected straight away. To help you in specifying your requirements you can download PDF, AutoCAD .dxf and 3D Solid Model .igs and .stp files for all our products from <u>our web site</u>.

2023 exhibitions

We will be present at the following exhibitions during the year.

Electronics Components Show, 25 May, Oxford UK.

Design Engineering Expo, 07 and 08 June, NEC Birmingham UK.

Engineering Design Show, 11 and 12 October, Coventry UK.

Watch this space, there will be other opportunities to see us during the year.

Our current shortform catalogues

Updated versions of our electronics enclosures shortforms in English and German were created in September 2022. They include all our recently launched new products and range extensions. The digital versions can be downloaded from <u>here (English)</u> and <u>here (German)</u> as 3MB PDFs. If you would like us to send you a printed copy, please email <u>uksales@hammfg.com</u> or <u>eusales@hammfg.com</u>

Also available is <u>our industrial enclosures shortform</u>. Featuring sealing up to IP68 and including several new polycarbonate, GRP and stainless steel families, the catalogue pulls together our key products suitable for use in harsh and rugged environments.

Contact us

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