

IP68 EMI/RFI General Purpose Enclosures Technical Specification

Enhanced EMI/RFI protection is offered through the incorporation of a semi-conductive sealing mechanism which maintains conductivity between the lid and the enclosure, whilst preventing ingress of dust and water.

15 sizes are available, complete with silicone gasket, captive screws, earth screws and PCB guides on selected sizes. Nine sizes are also available with flanges for easy mounting.

Deltron Enclosures can customise any enclosure in our UK factory, including machining, painting, finishing, component sourcing and installation to meet your specification, save time and cut your costs. View our Services page on our website for more information.



For more information:

Phone: +44 (0)1724 273206

Features:

- Enhanced EMI/RFI Protection
- IP68 Rated
- Manufactured from ADC12
- Certified to BS EN 60529:1992
- Silicone Seal

Typical Applications:

- Marine
- Water Treatment
- Military
- Food Processing
- Aerospace

Available Dimensions:

| | |
|-----------------|---------------------------|
| 89 x 35 x 31* | 114 x 64 x 31* |
| 114 x 89 x 56* | 114 x 65 x 56* |
| 172 x 121 x 56* | 172 x 121 x 107* |
| 222 x 146 x 56* | 222 x 146 x 107 |
| 275 x 175 x 66 | 140 x 102 x 77* |
| 165 x 127 x 77 | 120 x 100 x 36* |
| 250 x 250 x 100 | 80 x 55 x 26 |
| 60 x 55 x 31 | *= Available with Flanges |

Finishes: Plain Aluminium, Powder or Nylon coat.

Coating Colours: Grey, Blue or Black.

Spares: Gaskets and Screws.

Or choose to have your enclosure customised for bespoke finishes and colours.

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