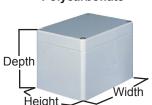
## Multipurpose Boxes with Lids G2 Series



#### Multipurpose IP65 ABS



### Multipurpose IP65 Polycarbonate



#### Features:

- The LID and base incorporate a tongue and groove sealing system with a neoprene gasket
- · Wall mounting holes and LID fixing screws are outside the sealing area thus preventing the ingress of moisture and dust
- Designed to IP 65 of IEC 529 and nema 4 (dust and hoseproof)
- · Internal guide slots for mounting PCB assemblies vertically
- · Bosses on internal base allow fixing of PCB's horizontally or connection of terminals, etc into threaded brass inserts
- · LID fixing screw are M-4 stainless steel (nonmagnetic) into threaded brass inserts
- Polycarbonate is an engineering thermoplastic that has good electrical insulation characteristic and heat resistance which
  make them ideal for use in the electrical and electronics industries
- · Available with Nickel Acrylic coating on the internal surfaces which improves EMI and RFI shielding of the enclosure

#### **Specifications:**

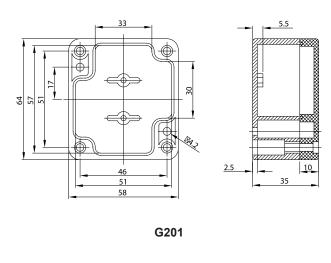
Type : IP65, PC (Polycarbonate boxes sealed to IP65)

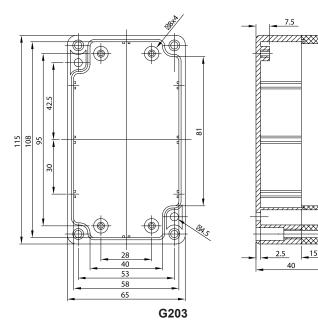
Wall Thickness : 3mm

Colour : Light Grey

Operating Temperature : -40°C to +125°C

#### **Dimensions of Boxes**





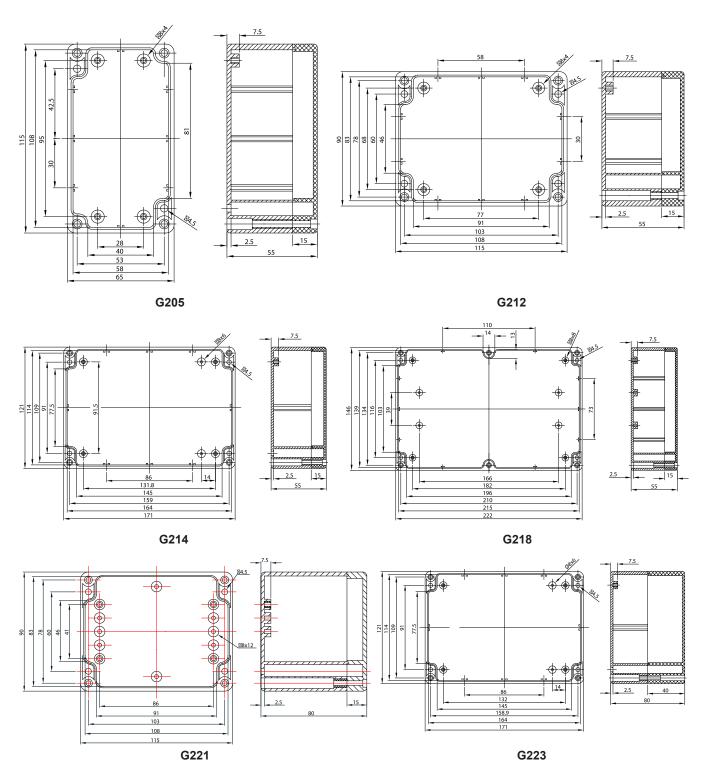
Dimensions: Millimetres

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# Multipurpose Boxes with Lids G2 Series

### multicomp PRO



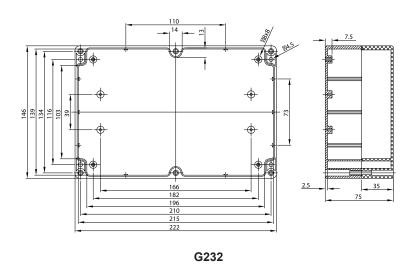
Dimensions: Millimetres

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## Multipurpose Boxes with Lids G2 Series





Dimensions: Millimetres

#### **Part Number Table**

Description	External Dimensions (W × H × D) mm	Part Number
Sealed Polycarbonate and ABS Enclosures	64 × 58 × 35	G201
	115 × 65 × 40	G203
	115 × 65 × 55	G205
	115 × 90 × 55	G212
	171 × 121 × 55	G214
	222 × 146 × 55	G218
	115 × 90 × 80	G221
	171 × 121 × 80	G223
	222 × 146 × 75	G232

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