

Multipurpose Enclosures



Specifications :

Polycarbonate material :

Moulded in : Light grey.
Operating temperature : -40°C to 120°C.
Clear lid is available on request.

High impact ABS material :

Moulded in : Dark grey.
Suggested operating temperature : -20°C to 80°C.
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).
Available with clear or light grey LIDS.
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.

Specifications Table

Description	Colour	Material	External Dimensions (mm)	Part Number
Box, ABS, IP65, Grey	Dark Grey	ABS	64 × 58 × 35	G302
Box, ABS, IP65, Grey			115 × 65 × 40	G304
Box, ABS, IP65, Grey			115 × 65 × 55	G308
Box, ABS, IP65, Grey			115 × 90 × 55	G311
Box, ABS, IP65, Grey			171 × 121 × 55	G313
Box, ABS, IP65, Grey			222 × 146 × 55	G317
Box, ABS, IP65, Grey			115 × 90 × 80	G331
Box, ABS, IP65, Grey			171 × 121 × 80	G340

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Specifications Table

Description	Colour	Material	External Dimensions (mm)	Part Number
Box, ABS, IP65, Grey	Dark Grey	ABS	195 × 80 × 55	G346
Box, ABS, IP65, Grey			222 × 146 × 75	G353
Box, ABS, IP65, Grey			52 × 50 × 35	G362
Box, ABS, IP65, Grey			82 × 80 × 55	G366
Box, ABS, IP65, Grey			160 × 80 × 55	G368
Box, ABS, IP65, Grey			200 × 120 × 75	G373
Box, ABS, IP65, 265 × 185 × 95mm			265 × 185 × 95	G378
Box, ABS, IP65, Grey			120 × 120 × 60	G386
Box, ABS, IP65, Grey			120 × 120 × 90	G387
Box, ABS, IP65, Grey			160 × 160 × 60	G396
Box, ABS, IP65, Grey			160 × 160 × 90	G399
Box, ABS, IP65, 240 × 160 × 90mm			240 × 160 × 90	G3008
Box, ABS, IP65, 240 × 160 × 120mm			240 × 160 × 120	G3019
Box, ABS, IP65, 300 × 230 × 86mm			300 × 230 × 86	G3028
Box, ABS, IP65, 300 × 230 × 111mm			300 × 230 × 111	G3031
Box, ABS, IP65, 360 × 200 × 150mm			360 × 200 × 150	G3039

