

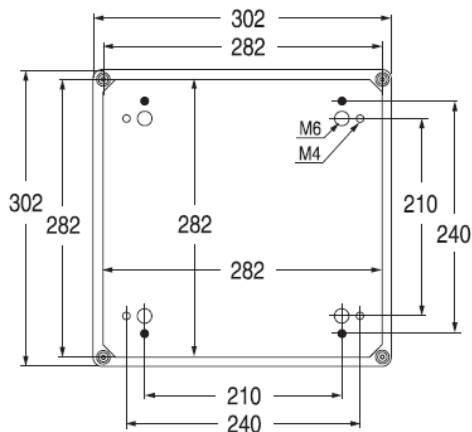
Spec Sheet: GE APO41 Modular Polyester Boxes

- A range of eighteen boxes based on 300mm and 185mm modules.
- The bases are made of hot moulded glass fibre reinforced polyester. These come complete with M4 threaded inserts for fixing mounting plates.
- Colour light grey RAL7035.
- A choice of grey polyester covers or clear polycarbonate covers.
- High degree of protection IP67 (opaque cover) & IP66 (clear cover).
- A high impact rating of IK10 against external mechanical impacts.
- Designed for both wall and pole mounting.
- High temperature rating - APO enclosures can withstand continuous temperatures up to 70°C (peak temperatures up to 150°C) and the transparent polycarbonate covers resist service temperatures up to 120°C.
- Maintenance-free and corrosion resistant.
- Self-extinguishing, flame retardant, halogen free and UV stabilised.
- Rated insulation voltage $U_i = 1000V$.
- UL listed and CSA approved.
- Ideally suited for harsh external applications such as mining, shipyards, marine environments, oil installations etc.
- Mounting Plates are 5mm pertinax insulated (MPP) or 2mm Zn plated MS (MPST). Sold separately.

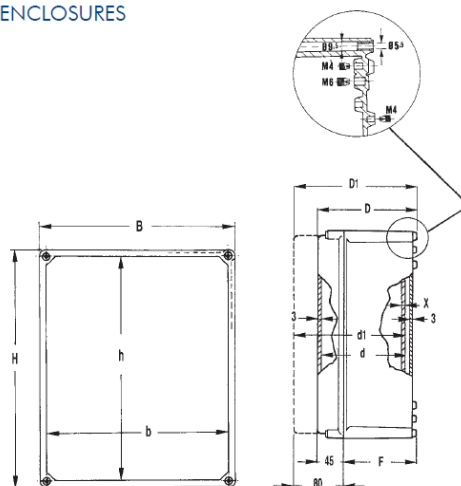


Dimensions W x H x D (mm)	Part No.	
558 x 302 x 175	APO41	Enclosure With Opaque cover
302 x 302 x 175	APO41C	Enclosure With Clear Cover
254 x 228	APO41 MPP	Pertinax Insulated Mounting Plate
249 x 249	APO41 MPST	Zn Plated MS Mounting Plate

APO 41



ENCLOSURES



Dimensions																					
H	B	D	D1	h	b	d	d1	F	h1	b1	e1	Type	K	M	R	S	T	V	W	Z	
302	302	175	-	282	282	150-X	-	130	225	260	45	APO41	282	282	306	306	241	313	241	313	