

# CE-GR

# Low cost ABS Enclosures

## Overview and Key Features

- Manufactured from ABS Techno-polymer, which is strong and light weight
- Captive steel or polymer screws with universal cross/cut head
- Protection class: IP65 - dustproof and protection against low pressure jets of water
- -15°C to +60°C operating temperature
- Available with opaque or transparent lids
- Over 40 different sizes and variations in stock
- Halogen Free - no toxic fumes are given off in the event of a fire unlike PVC enclosures.



## Applications

The GR range is a fantastic low cost enclosure for housing electronic and electrical equipment of high value. The GR range is popular with Electricians, Hobbyists, OEM's, Computer Network Engineers and Industrial Control Engineers.

## Accessories

GR Enclosures are available with fixing brackets, DIN rail and mounting plates. GR17400 and GR17401 screw caps are available to ensure perfect insulation in compliance with IEC 536 Standards. GR17402 fixing brackets are available for perfect insulation and avoiding accumulation of dirt in fixing points. Sealed lids can be equipped with GR17412 hinges and GR17414 spare polymer screws are also available.



Modular Enclosures



Transparent Lids

Product Code	Height mm	Width mm	Depth mm
GR17000	83 Diameter		
GR17001	83 Diameter		
GR17002	130	55	60
GR17003	83	83	43
GR17004	100	100	60
GR17006	130	90	65
GR17008	150	110	75
GR17010	150	140	75
GR17011	190	140	75
GR17012	170	170	75
GR17013	170	170	128
GR17014	240	190	90
GR17015	190	140	140
GR17016	310	240	100
GR17020	250	190	100
GR17240	240	190	120
GR17242	310	240	120
GR17244	380	300	120
GR17246	380	300	180
GR17248	460	380	120
GR17250	460	380	180

Modular enclosures are suitable for 2, 4, 6, 8, 10 and 12 - 24 DIN rail mounted MCB's or devices and are available as IP44 (indoor use) and IP65 (outdoor use).

Product Code	Module
GR15070	2-4
GR15072	8
GR15074	12
GR15076	24