

# Enclosure, polycarbonate, c/w grey lid, IP65, 160x120x90mm



## Specifications

|                       |                  |
|-----------------------|------------------|
| ✓ Body Material       | Polycarbonate    |
| ✓ Colour              | Grey             |
| ✓ External Dimensions | 160 x 120 x 90mm |
| ✓ External Height     | 90 mm            |
| ✓ External Length     | 160 mm           |
| ✓ External Width      | 120 mm           |
| ✓ IP Rating           | IP66             |
| ✓ Weight              | 0.87lb           |

### Euromas Polycarbonate Enclosures

The Euromas polycarbonate enclosure is designed for use in the electro-mechanical and electronics industry and is available as a UV-stabilised or a UL 94 V0 version. This watertight enclosure is ideal for small instruments and junction boxes. Typical applications include relay module enclosures, geophysical sensing equipment and temperature control monitors.

Tongue and groove lids with neoprene gasket

Temperature resistance -40°C to +125°C

Flammability rating UL94-V2

Mounting bosses in lower part for mounting plates, boards and terminals

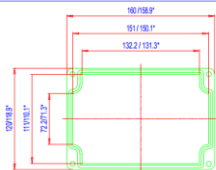
Captive lid screws

Light grey similar to RAL 7035

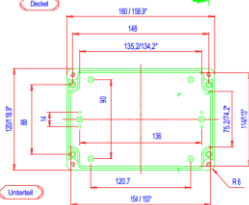
IP65 protection

### Note

One of the most important features of UL94 V0 material is the safety attribute it offers for enclosures near fire and heat. The material classification specifies that the plastic material be self-extinguishing up to 10 seconds after flame withdrawal and have a glow time no greater than 30 seconds. Also, according to the UL94 V0 classification, it is also imperative that no flaming drops are generated.

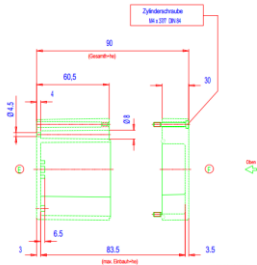


Deckel



Unterteil

\* Maß durch Formkorrektur nach unten verringert.  
Freimaß - Toleranz nach DIN 18001-130



Zylinderschraube  
M6 x 207 2H/14

030309.12/1609