ME - IP40 METAL CLAD MODULAR ENCLOSURES

Description:

The ECHO ME Series is a range of compact IP40 metal clad modular enclosures designed for internal electrical distribution and control applications. Precision manufactured from robust steel and finished in a durable epoxy powder coat, the enclosures provide a reliable housing solution for DIN rail mounted devices.

OTHER ADDITIONAL INFORMATION

Key Features:

- IP40 rated metal enclosure
- Suitable for DIN rail mounted modular devices
- Top and bottom pre-formed knockouts for cable entry (20/25mm)
- Supplied complete with earth terminal and DIN rail (where applicable)
- Epoxy powder coated steel enclosure
- Colour: RAL 7035 (Light Grey)
- ME4M / ME4MN supplied with self-retaining lid screws to prevent loss during installation

Variants:

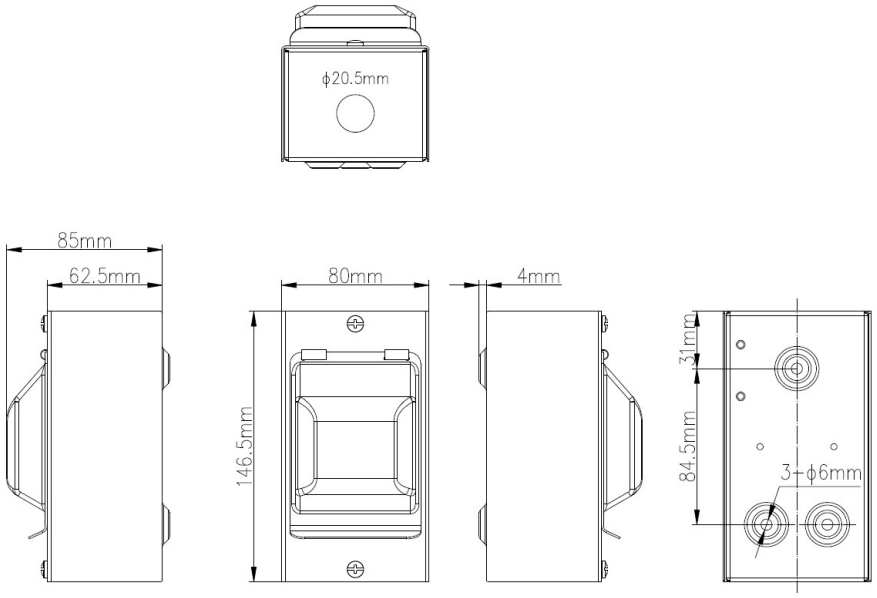
- M versions supplied complete with metal lid
- MN versions supplied without a lid for open-front or panel integrated applications

Technical drawings and dimensions on page 2

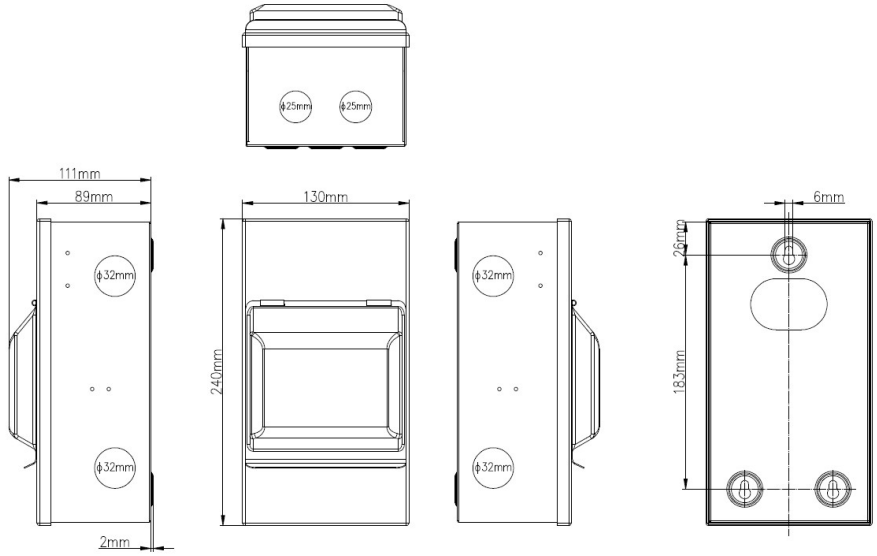
Dimensions:

All dimensional drawings supplied are specific to ECHO ME Series products and replace any third-party references. All dimensions shown in millimetres. Drawings are indicative and subject to manufacturing tolerances.

2 Mod (Lid and Non-lid)



4 Mod (Lid and Non-Lid)



Retain This Document For Future Reference

The installer is responsible for ensuring that the electrical installation complies with the IET Wiring Regulations and is therefore fit for purpose. Key considerations, but not limited to correct component selection, appropriate cable sizing, suitable protective devices, and proper Earth bonding - must be verified before full testing and energisation.

Any other applicable regulations, including the Machinery Directive and current health and safety legislation, must also be followed.

All connections, including factory-installed ones, must be checked for correct tightness before commissioning. Periodic inspection of all connections should also be carried out to confirm they remain properly tightened.