

DIN-Rail Bracket



FEATURES

- Industry Standard 35mm
- Easy to Assemble
- Fits all Excelsys PSU
- Anodised
- Vertical or Horizontal Mounting

The DIN-Rail mounting accessory facilitates easy mounting of Excelsys power supplies to a standard 35mm DIN-Rail and is compatible with the market leading Xgen, UltiMod and Xsolo product families.

The flexible, one-size-fits-all solution allows the power supply to be mounted vertically or horizontally on a DIN-Rail system. This allows system designers to achieve higher power density, more outputs, greater flexibility and higher total power up to 1450W. The accessory is used in conjunction with a custom bracket to fit Excelsys power supplies and a DIN-Rail clip (recommended DIN-Rail clip part is Hammond Manufacturing part number 1427DIN75M). The custom bracket fits both 4-slot and 6-slot variants of the Xgen and UltiMod power supplies, as well as all Xsolo variants.

The DIN-Rail accessory requires 4 x M4 screws for mounting to the Xgen or UltiMod, or 4 x M3 mounting screws for mounting the Xsolo. All other fittings are included with the DIN rail clip.

Ordering your DIN-Rail Accessory

Excelsys Part No.	Description
Z744	Generic DIN Rail Bracket
Additional Items	
DIN Rail Clip	Hammond Manufacturing (part number 1427DIN75M)
4 x M4 x 8mm	For UltiMod and Xgen
4 x M3 x 7mm	For Xsolo

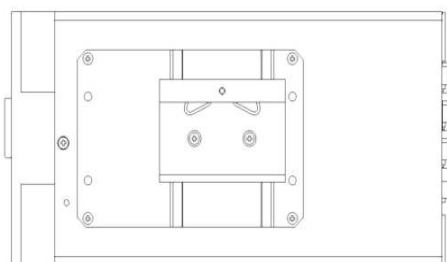
DIN-Rail Mounting

The units can be mounted on a DIN-Rail with the use of Excelsys adapter part number Z744. See mechanical drawing for mounting hole positions. The mechanical drawing for Z744 is available to download from www.excelsys.com. Use M4 mounting screws when attaching the power supply to the bracket and ensure that maximum screw penetration from base does not exceed 6mm.

The final mounting solution requires an off the shelf standard DIN-Rail clip such as RS part 818-0599 at following link:

<http://ie.rs-online.com/web/p/enclosure-accessories/8180599/>. The DIN-Rail bracket must be assembled to the Excelsys Adapter Z744 and then the completed assembly must be mounted of the PSU.

DIN-Rail UltiMod



DIN-Rail Xsolo

