

Information Sheet for Generator Connection Point

GCP Product Description

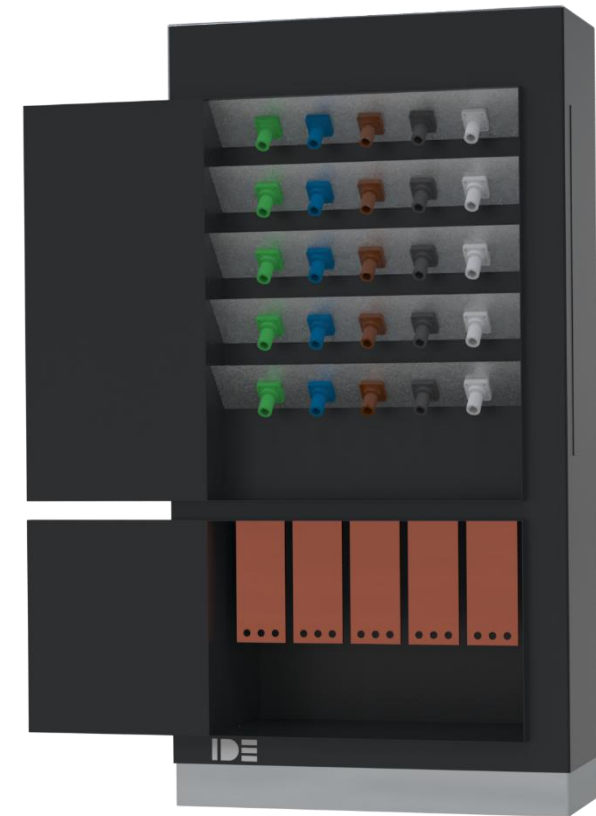
Our 2500A Generator Connection Point can be fitted inside or outside of a building, allowing a safe and quick connection of a back-up generator to your facility's electrical system when required. Equipment housed within a floor standing steel enclosure. Powerlock type (Drain) connections to 100x10mm copper bars with 300mm spreading distance for bottom entry outgoing cables.

Features and Benefits:

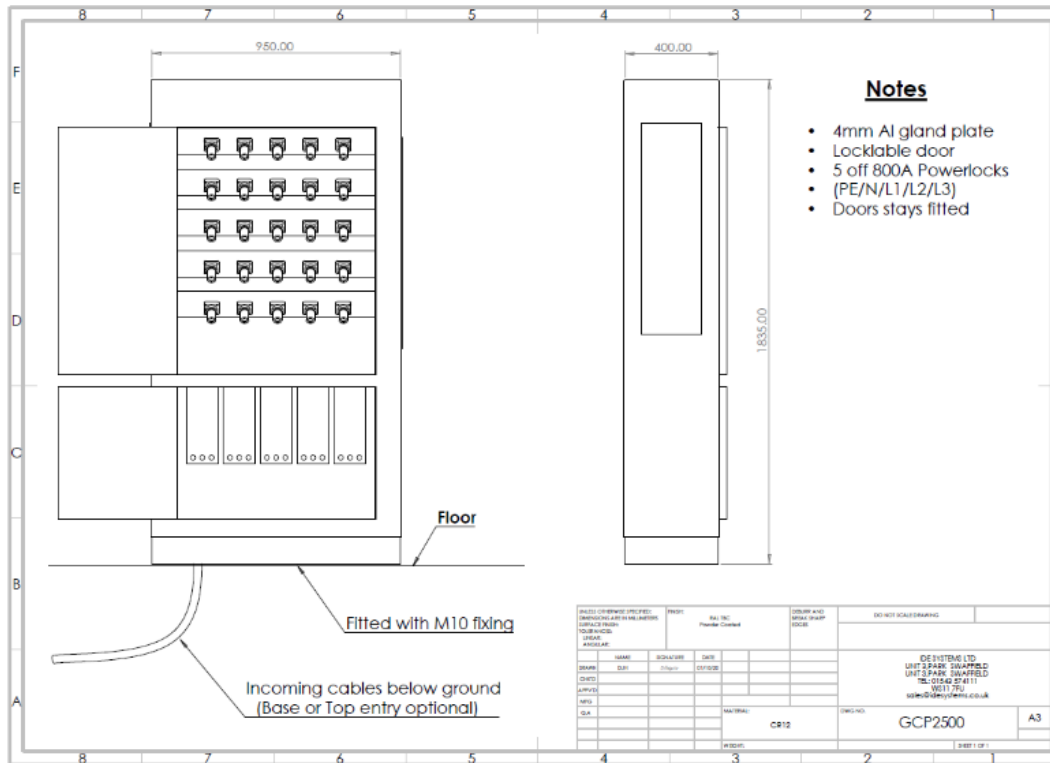
- > Powerlock type (Drain) connections for a quick easy connection
- > Powder coated Stainless Steel enclosure
- > Slim Design
- > Floor standing steel enclosure fitted with M10 fixing points

Popular Applications

The Generator Connection Point is designed to restore power to critical applications such as hospitals, schools, airports, banks and other commercial facilities. The solutions can also be used to connect to your load bank when your back-up generator is undergoing testing/maintenance.



Technical Information



Product Socket Configuration

| Inlet | Phase | Protection | Earth Leakage | IP Rating |
|--|-------|------------|---------------|-----------|
| 5 x 800A 3P+N+E Powerlock type (Drain) | 3 | N/A | N/A | 54 |
| Outgoing | Phase | Protection | Quantity | IP Rating |
| Fully rated copper capable to suit 5 x M12 connections | 3 | N/A | N/A | N/A |

Other Features and Mechanical Information

| Phase Indication | Power Indication | Lifting | Frame |
|--|-------------------|--------------------|---------------|
| On request | On request | Lifting points | On request |
| Enclosure | Overall IP Rating | Size (mm) | Weight (kg) |
| Powder Coated Stainless Steel (RAL 7021) | 54 | H1835xW950xD400 | Approx. 150kg |
| Power Monitoring | Warranty | Base or Top Entry: | |
| On request | 12 months | On request | |

Manufacturing Standard
IEC 61439: Part 2 etc
ISO 9001-2015

GCP2500 Version1 17/03/2021