

GEN BUS SYSTEM



DIS-TRAN GEN Bus System

Developed to offer a cost-effective solution for mid-level amperage requirements (approximately 5,000 to 15,000 amps), the DIS-TRAN GEN BUS System is ideal for generator-to-GSU connections or other high-ampacity plant applications requiring transmission of power over extensive outdoor distances, especially where existing products are either insufficient or greatly exceed operating requirements.

Flexibility

The GEN BUS System can meet any individual project requirements through a complete, flexible custom-design approach that easily accommodates future expansion of additional circuits, generators, transformers and accessories.

Speed

Reduces manufacturing lead-time with engineering designs that primarily utilize readily available conductors and accessories.

Economy

Minimize total installed cost and maximize economic efficiency. The conductor is a self-supporting structure, eliminating the need for secondary support, and includes site-specific designs for foundations, conductors, accessories & supports.

DIS-TRAN GEN BUS System includes:

- **a** Complete set of manufacturing and assembly drawings
- Complete set of installation instructions and diagrams
- All required support structures, complete with anchor bolts
- All required insulators, conductors, accessories, and hardware

