

THE FASTEST, EASIEST & MOST RELIABLE WAY TO CONNECT TO THE GRID

SOLAR FIELD CONNECTION SOLUTIONS

Save time and money with pre-wired, ground-based Solar Field Connection Solutions

- Reduce install cycle time
- Reduce field labor costs
- Eliminate wiring errors—factory wired and tested
- Eliminate pole-mounting
- Control project schedule with predictable installation and commissioning time
- Delivered according to your schedule

PACKAGED UTILITY CONNECTION (PUC)

Fast, easy and economical

- Ground-based
- Reduce the utility's cycle time
- Quick connection...unload and connect in a half-day
- Modular design based on voltage configuration
- No civil work required, no pad required

SOLAR FIELD TRANSFORMER SKID

Modular build saves time and money

- No civil work required
- No concrete pad required
- Fewer crane picks
- Eliminate onsite wiring labor
- Minimal in-field connections





CTICUS.COM 518.899.9700 BALLSTON SPA, NY





CAPABILITIES

- 54,000 sq ft in Ballston Spa, NY
- Global shipping and supply chain experts
- Engineering staff with CFD, FEA and 3D modeling
- 40 ton crane capacity with 25 ft under the hook
- Global compliance expertise:

 - NEC, UL, FM CE, ATEX, IECex
 - CSA
- NFPA

- Clean assembly
- Supply chain and parts warehouse with 1000s of SKUs

MISSION CRITICAL APPLICATIONS

- Fire Suppression (Water Mist, CO₂, FM 200)
- Erooms (Control, Excitation and Battery Compartments)
- Fuel Electrification
- Custom High Temperature/ Hazardous Area Cables

- Flow Meters and Packaged Instrumentation
- Fuel and Steam Strainers
- Specialty Valves (Stop and Control)
- Battery Charger and Custom DC Starters
- Environmental Enclosures (HRSG Drum End and Penthouses, BESS)
- Blowers and Heaters
- Kitting of Parts for OEMs

GLOBAL MANUFACTURING PARTNERS



























