

Significant COST Savings Higher SAFETY Practices Increased RELIABILITY

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Substation and Transmission Swage Connector System

New & Improved DMC Power Ground Studs

At the request of several utilities, **DMC Power** was tasked with creating and testing a higher quality connector for ground studs and stirrups.

The primary purpose of Personal Protective Grounding is to provide adequate protections against electrical shock causing death or injury to personnel while working on de-energized lines or equipment.

DMC Power has recently completely testing on their revised ground stud and stirrup designs for bus connectors. The new minimum these connectors are rated to is:

MAX 55kA @ 15 Cycles X/R = 30

The **DMC Power** bus connectors are available for 1" through 6" bus, and are of the split design, so they can be quickly added to existing bus runs.

The **DMC Power** bus connection system has been *proven to reduce installation times by over 50%*, while increasing personnel safety.

DMC Power continues to be the only connector manufacturer that provides 24-hour field and project support.



About Us:

DMC Power manufactures the highest quality substation and transmission connectors that utilize our patented 360° Swage compression technology. This system has been proven to:

Lower project COST
Provide higher SAFETY practices
Increase infrastructure RELIABILITY



DMC Power operates 2 major manufacturing facilities with over 200,000 sqft of state-of-the-art equipment.

All products are proudly MADE IN THE USA.