

## Custom Solutions

### “L” Bracket with Flexible Braid

DMC Power was contacted when a substation transformer bushing was experiencing cracking and failure due to expansion and contraction of the conductor. The extreme temperature changes, sometimes from 40°F to 100°F, are common in Texas.

DMC Power was tasked with creating a solution for this common problem, due to their reputation for providing custom connectors for unique applications, with rapid turnaround times.

The recommended solution was to provide high quality, TIG Welded, “L” brackets with flexible braiding to meet the high stress conditions due to the thermal expansion.

DMC Power provided site support and tool training. The installation was quick and simple, and the solution was considered a success.

DMC Power continues to be the only connector manufacturer to provide 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.**