



# ANDERSON POWER POLES

WHY SHOULD I CONVERT TO POWER POLES?

HOW DO I INSTALL THEM?

# WHAT DO I DO FIRST?

What tools do I need?

How much do I have to do?

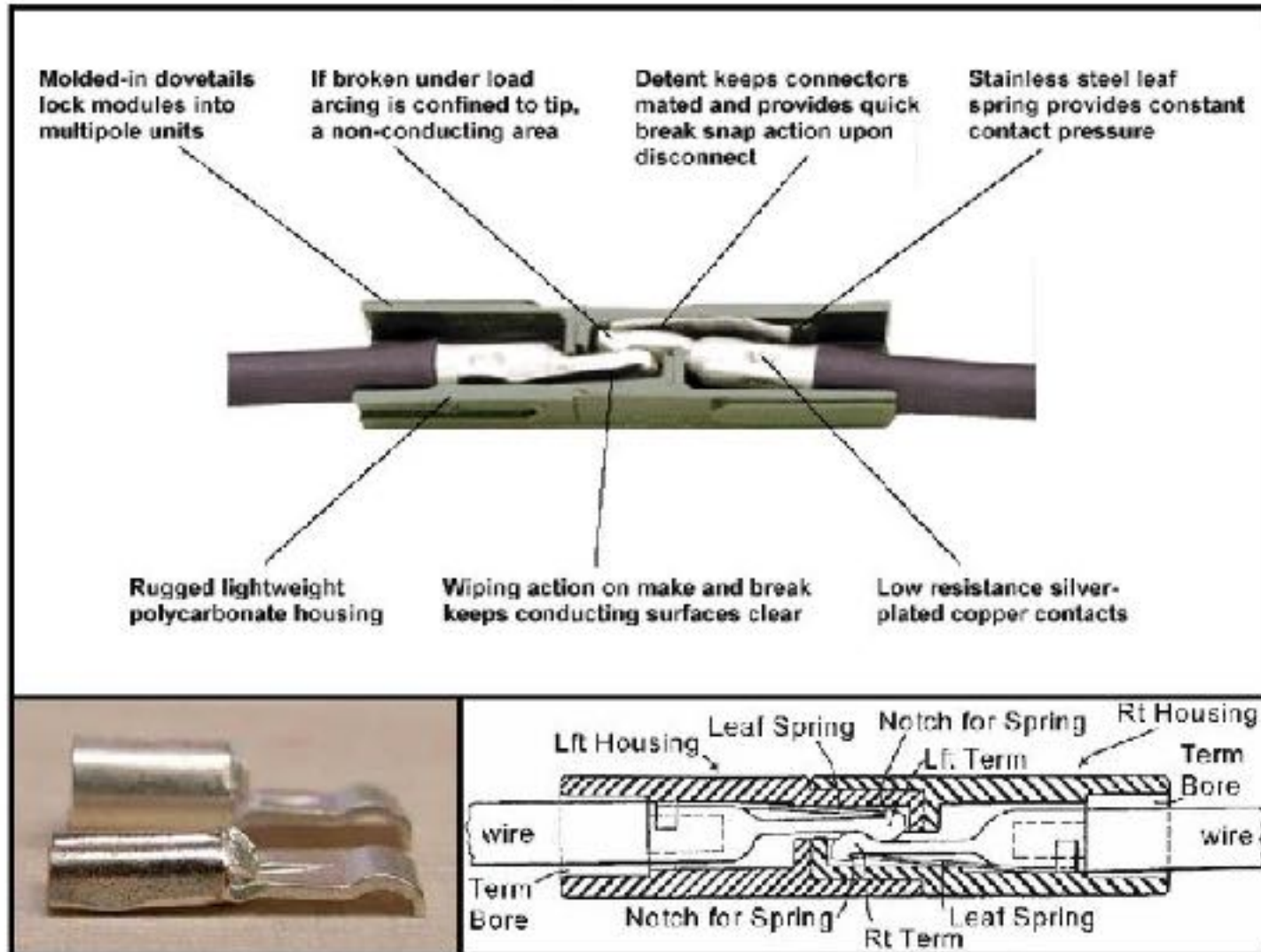
How much is it going to cost?

- What are some key features?
- Reliable
- Easy to use
- Low cost in low volume quantities
- Easy to assemble (crimp or solder)
- Low cost crimping tool available
- Supports the current ranges needed for common equipment

# PROS

- \*Reduces Voltage Drop
- \*Genderless Design
- \*Silver Plated Contacts
- \*Flat Wiping Contact System
- \*Polarized Housings
- \*Molded in Dovetails
- \*Fast Setup of Power Connections
- \*The Contacts are Designed for Crimp Style Terminations,  
But Can Be Soldered

## Anatomy of a Powerpole



## TOOLS NEEDED

Wire Cutters

Wire Strippers

Power Pole Crimper

Other Tools



# Powerpole Identification

- 4 different sizes
- **PP15/30/45**
- PP75
- PP120
- PP180
- ***Only PP15/30/45 are interchangeable. All others are not!***





## Power Pole Parts Breakdown

1 - Housing    2 - Contacts    3 - Roll Pin