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# Line Power High Voltage Couplers

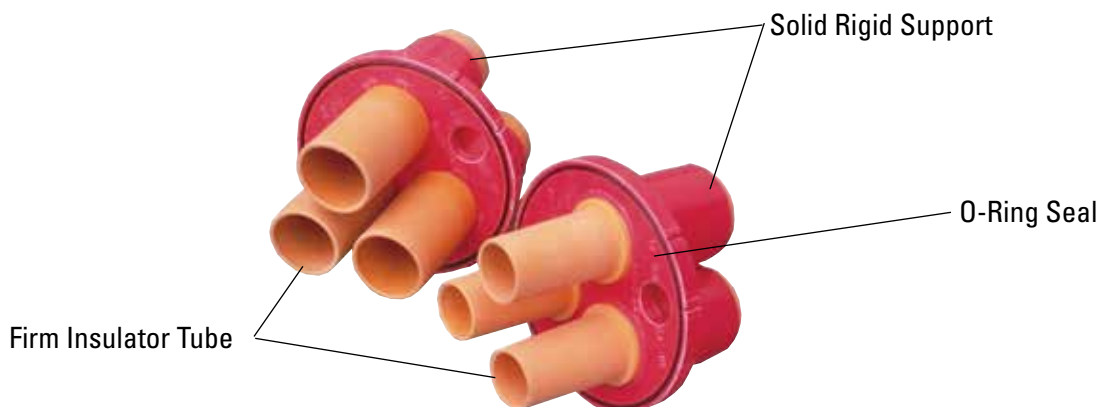
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## ***LINE POWER ... the outstanding difference is the insulating system***

- A solid, heavy, rigid insulator to prevent contact misalignment when cable is moved.
- A firm insulator tube of high track resistance EPDM rubber to prevent folding during coupling.
- Two positive O-Ring Seals between insulator and housing, one to prevent compound leakage, the other to prevent outside moisture from entering.
- LINE POWER high voltage couplers mate with other high voltage couplers.



**Series 19 15kV Gear Mount Receptacle / Series 96 15kV Line Coupler**



**The Line Power Insulating System**

**Teflon Insulating System Also Available**

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### ***Line Power High Voltage Couplers Feature:***

- Plated electrical terminals
- Full strength starting threads
- Rigid insulator
- Couplers are interchangeable with other couplers

### ***Optional Equipment for Line Power High Voltage Couplers:***

- Quick thread (double acme)
- Interlocking dust covers
- Beryllium split male contacts
- Additional ground check contacts
- Kirklock drilling
- Teflon tubes
- No-thread couplers

### ***Recommended High Voltage Couplers***

PMG19AAO	Gear mounted plug (input)
SFG19AAO	Gear mounted socket w/standard dust cap (output)
SFG19ACO	Gear mounted socket w/standard interlocking dust cap (feed-thru)
SFG19AEO	Gear mounted socket w/insulated interlocking dust cap (feed-thru)
PML96AAO	Line mounted plug w/4" end bell
SFL96AAO	Line mounted socket w/4" end bell
PML97AAO	Line mounted plug w/5" end bell
SFL97AAO	Line mounted socket w/5" end bell

### ***When Ordering Please Specify:***

- Catalog number
- System voltage
- Size of phase conductors
- O.D. of jacket over cable
- Copper or aluminum wire
- Optional equipment

**Line Power high voltage couplers, up to 15kV, 500 amperes, can solve your coupler problems.**

**Complete Catalog Available**

**Specifications Subject To Change Without Notice.**

