

Quick and Safe Power Distribution Connection System

Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) Standards, the built-in safety features require the user to connect or disconnect each plug in sequence. Protective receptacle covers cannot be raised until the preceding plug is locked into position.

Applications

- Posi-Lok™ power distribution panels bring a new level of safety to electrical power applications
- Posi-Lok™ systems utilize single conductor cable that can be used to full amperage capability without the need to derate like multi-conductor solutions
- Posi-Lok™ products are ideal for disaster relief, temporary power, standby emergency power and power distribution applications

Specifications

Electrical Ratings

- 600 Volts
- 200 Amps Continuous (E0200)
- 400 Amps Continuous (E0400)

Temperature Ratings

- -40° C to 105° C

Materials

- Cable Sizes: #2-4/0
- Insulator: Elastomeric
- Contact: Copper

Certifications

- UL Listed: E67181
- CSA Certified: LR13963-48

Features

- 1 Safe, sequential interlock ensures ground mates first and breaks last

- 2 Limit switch capabilities



- 3 Reliable Posi-Lok, Cross-Phase Protection System ensures phase integrity

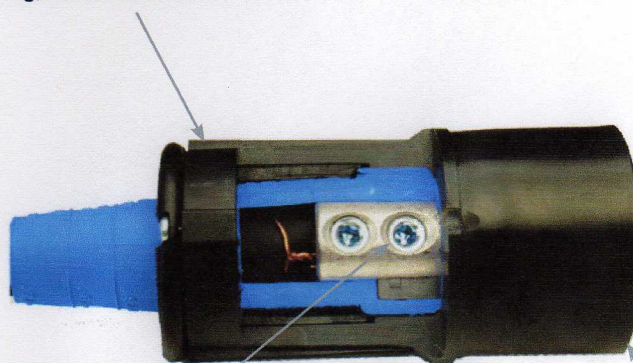
- 4 UL Listed and CSA Certified



- 5 Quick and easy installation - Panels can be mounted into a standard 19-inch rack

- 6 Lockout-Tagout compatible for safety and security

- 7 Shatter-resistant insulators and polarizing shells provide long-lasting, durable connectors



- 8 Double set screw termination for added strength and quick installation (crimp also available)

- 9 Plugs are uniquely keyed and color-coded to eliminate cross-phasing

Cut-Away View of E0400 Male Plug