## Installation & Maintenance Information

IF 1749

### SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

### **INSTRUCTIONS**

- 1. Loosen clamping screws on nut.
- 2. Remove nut, gland washer and rubber bushing from connector body.
- 3. Insert cable through nut, gland washer and rubber bushing
- Insert cable through connector body. (NOTE: Make certain that proper thread faces the nut. This will be the end of connector body that has a taper on inside).
- Pull cable through far enough to ensure proper assembly with intended device.
- 6. Slide wire spring over cable and toward connector body, stopping adjacent to end of connector body. Pinch wire spring securely in place with pliers.
- 7. Pull cable from rubber bushing end until wire spring is drawn back inside connector body approximately 3/8 of an inch.
- 8. Important: Tighten nut securely to connector body, and also tighten cord clamp screws securely. This will ensure a tight fit between rubber bushing, connector body and cable, thereby preventing Chico® A Sealing Compound from leaking out when seal is poured.

- Center cable in connector body and carefully pour Chico A Sealing Compound into the connector body while holding in a vertical position.
   Tap or puddle occasionally to make certain trapped air comes to surface.
- **10. Important:** Fill connector body completely with Chico A Sealing Compound. Allow compound to set in this position with cable in center of connector body for at least one and a half hours.

NOTE: Mix Chico A Sealing Compound per instructions given on container.

All statements, technical information and recommendations contained herein are based on information and tests we believe to be reliable. The accuracy or completeness thereof are not guaranteed. In accordance with Eaton's Crouse-Hinds Division's "Terms and Conditions of Sale," and since conditions of use are outside our control, the purchaser should determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.



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IF 1749 Revision 1 Revised 11/15 Supercedes CA239

# **CGBS Series Cord Connectors**

CROUSE-HINDS
SERIES

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