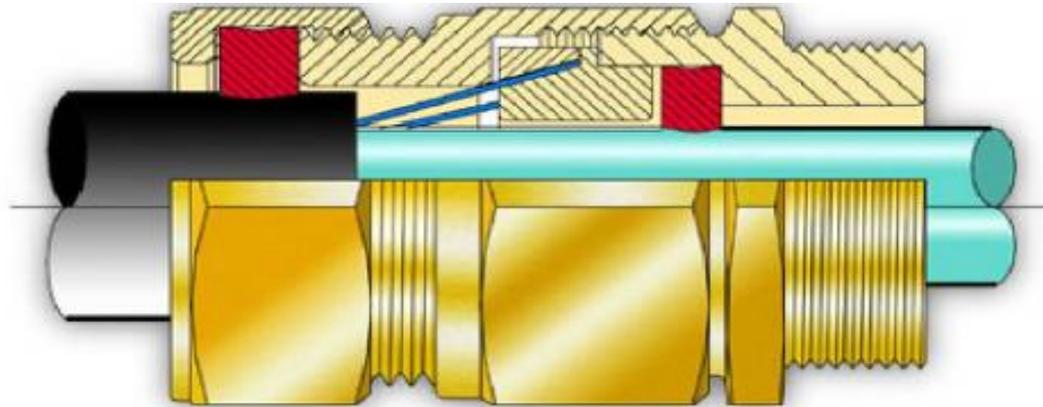


Installation Guide for Peppers E*W**F* Range of Elastomeric Seal Cable Glands

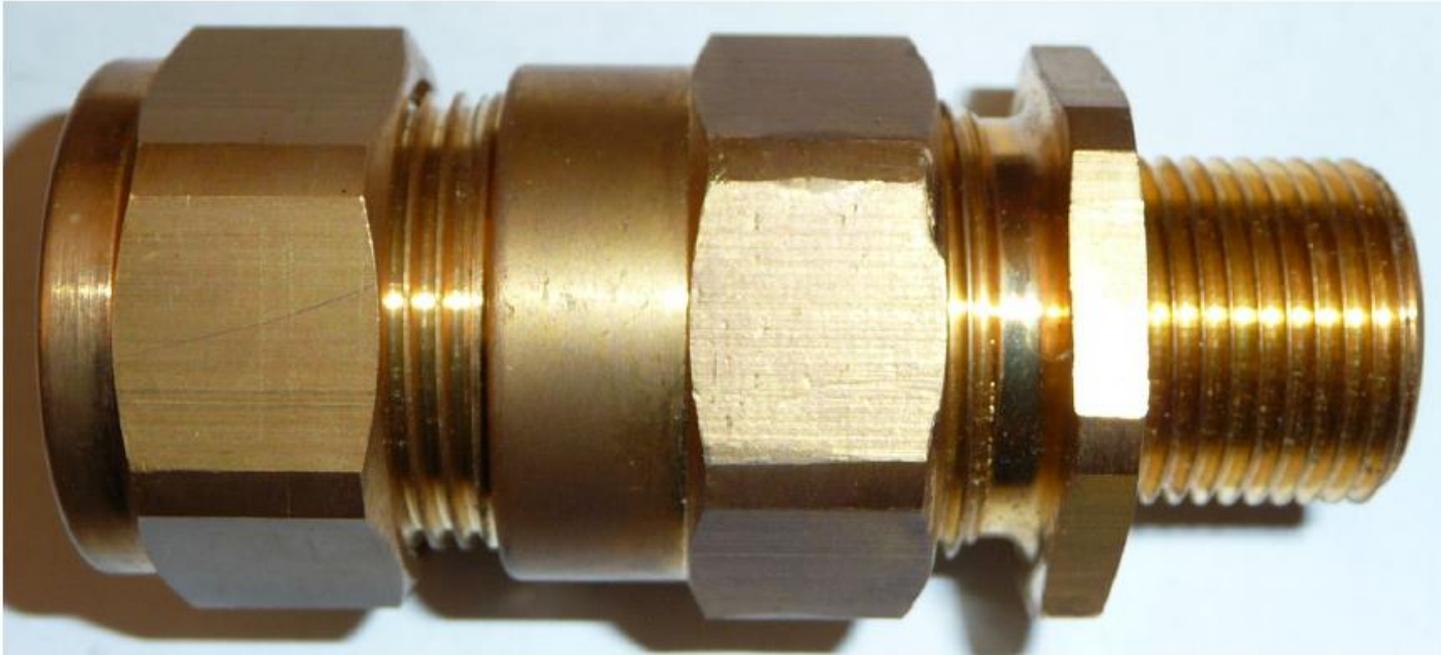


E*W**F* Type Installation Guide

- This presentation is a visual guide to aid with the installation of Peppers E*W**F* range of cable glands. It should only be used in conjunction with the supplied installation instructions.
- It is the user/installers responsibility to ensure that the integrity of the installation is secure before energizing any equipment.
- Where applicable all installations should be conducted in accordance with the appropriate local, national or international standards and codes of practice

E*W**F* Type Installation Guide

The E*W**F* Type Cable Gland



E*W**F* Type Installation Guide

1. Split gland as shown.



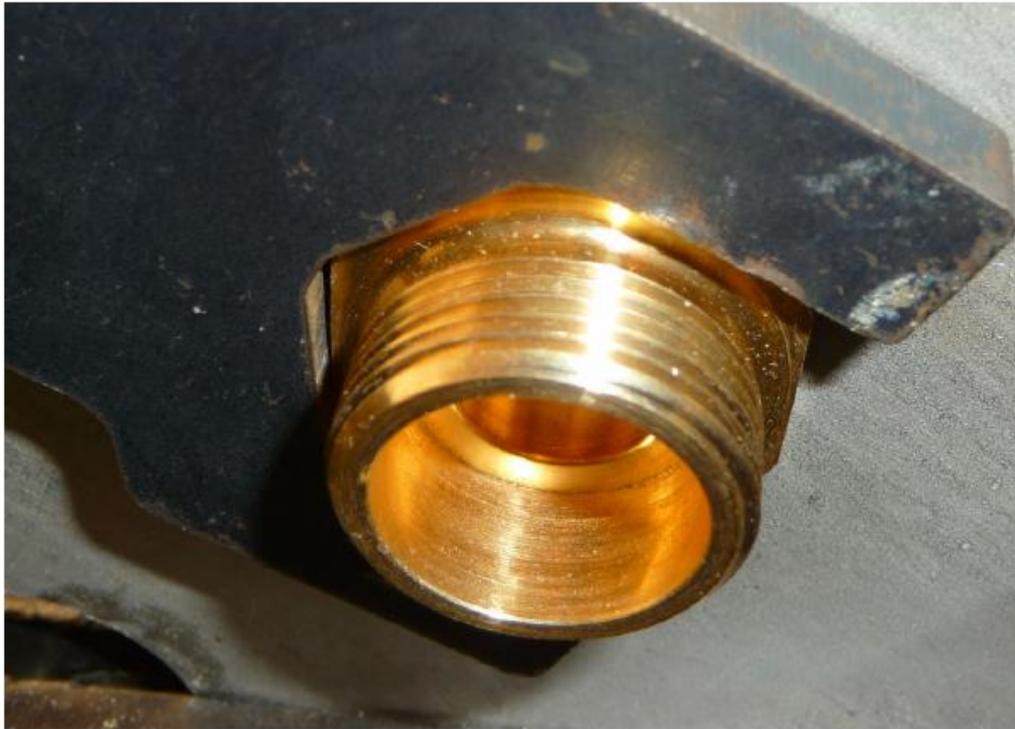
E*W**F* Type Installation Guide

2. Check the Clamp. For wire armour (W) clamp and cone are plain and have no grooves on them.



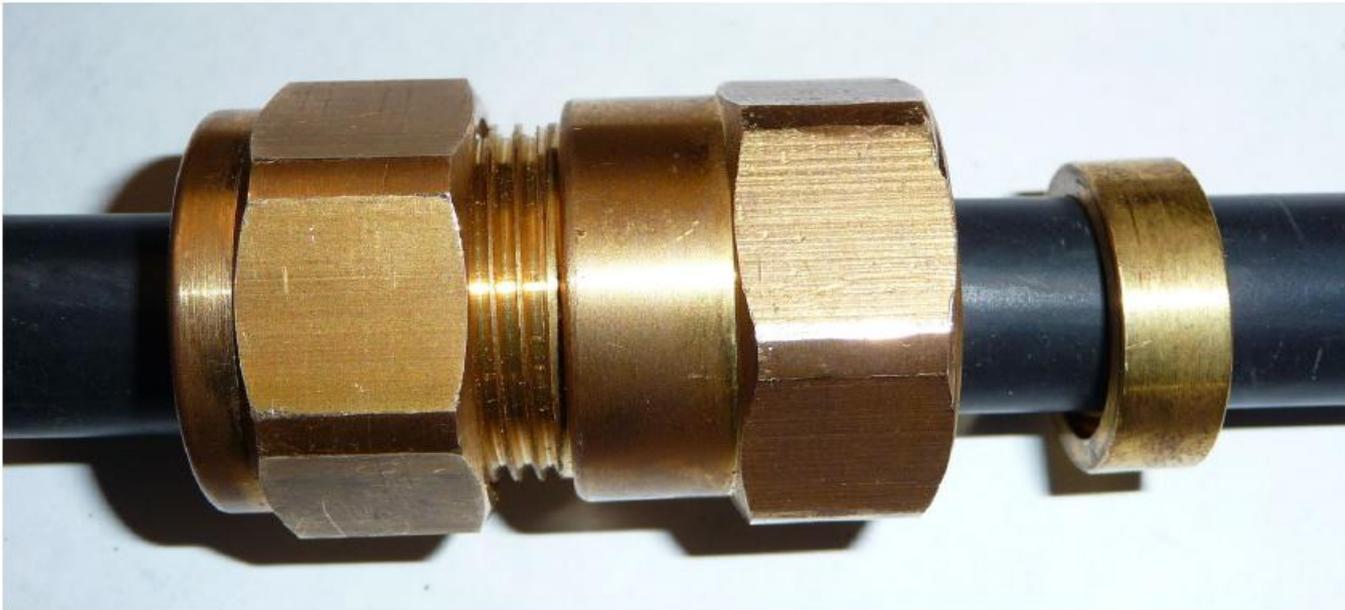
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3. Fit Entry Body to enclosure. Ensure any washers, earth tags etc. are fitted.



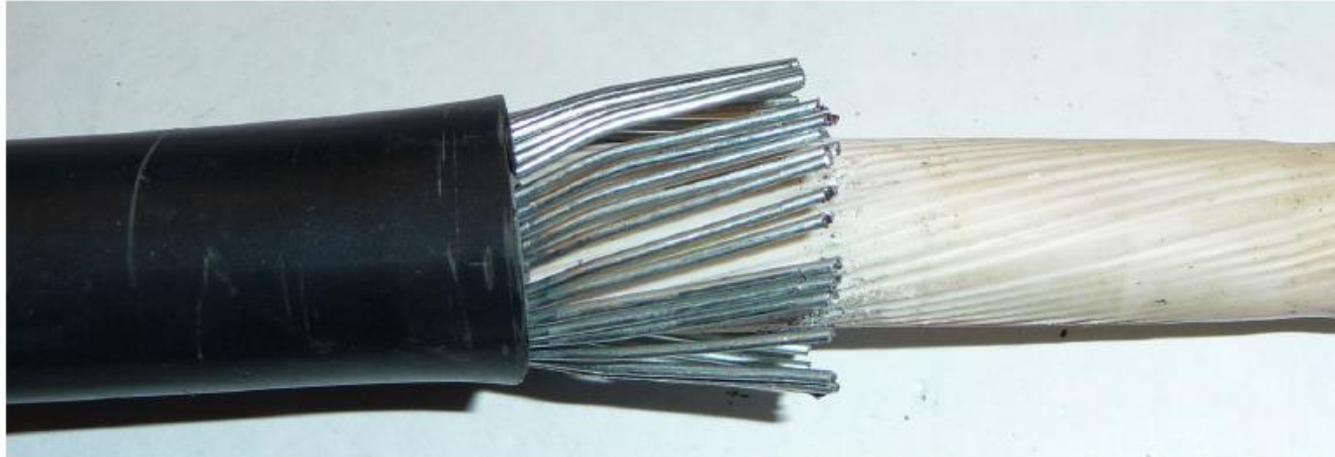
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4. Slide Rear Assembly including Clamp onto cable as shown.



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5. Prepare cable as shown



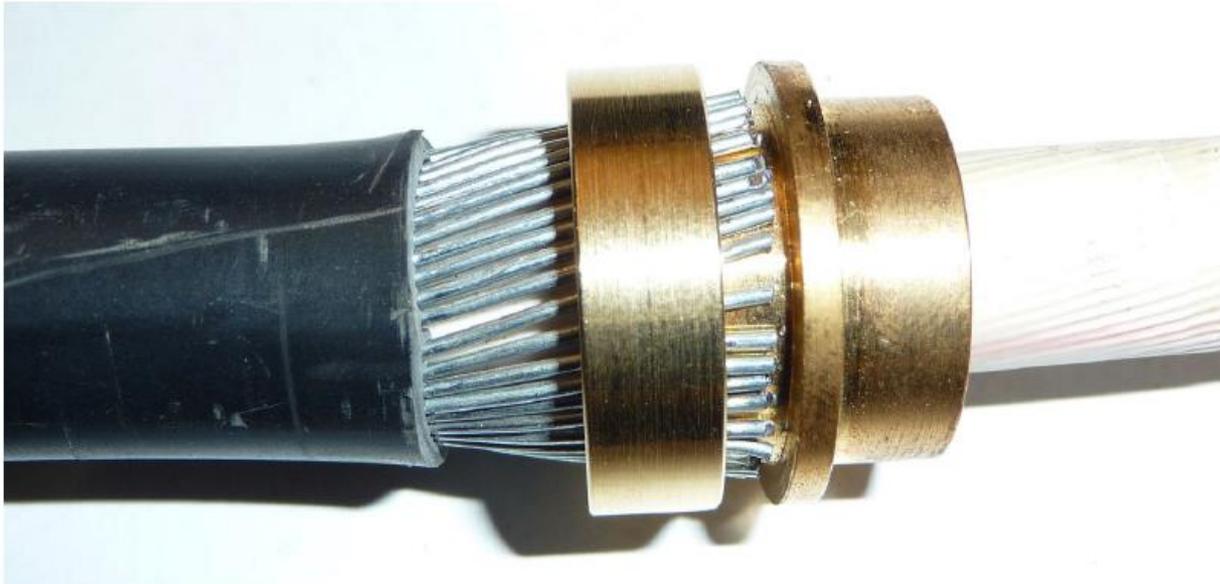
A. Strip outer jacket and armour, length to suit installation.

For lead sheathed cable the lead sheath must pass through the Continuity Washer when installation is complete.

B. Expose armour approx. 20mm long

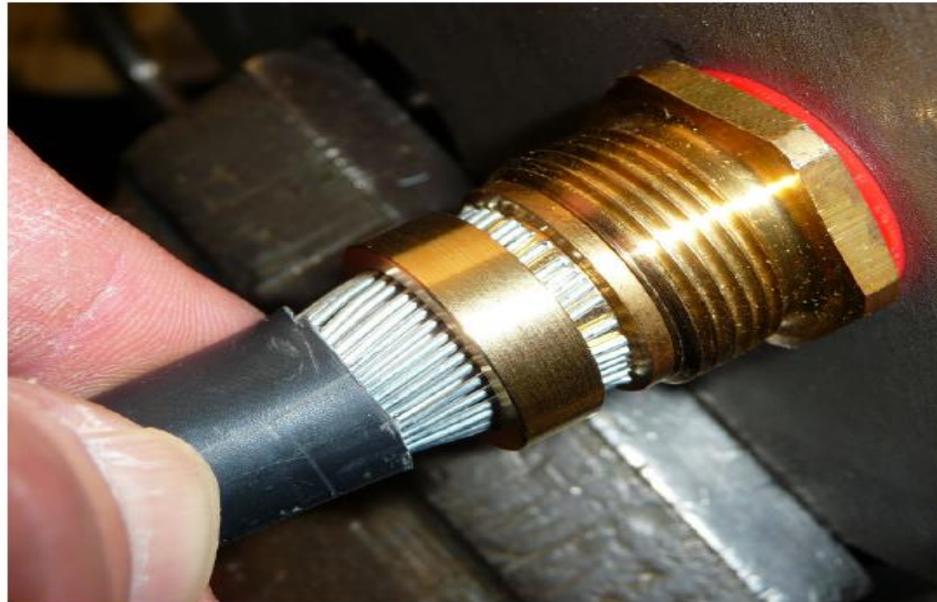
E*W**F* Type Installation Guide

6. Slide Cone onto inner sheath and under armour. Slide Clamp onto exposed armour.



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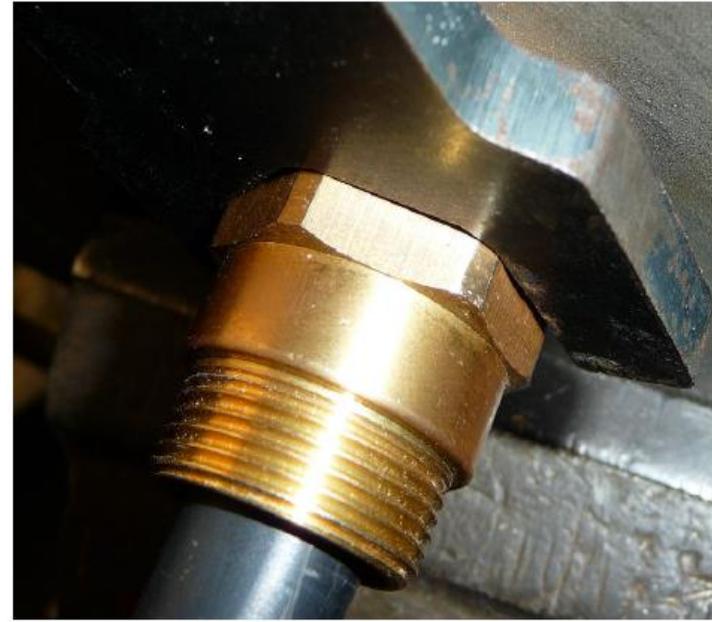
7. Insert cable through Entry Body. DO NOT RE-FIT SEAL OR CONTINUITY WASHER.



Note: Assembly shown with Peppers Metric Nylon Sealing Washer.

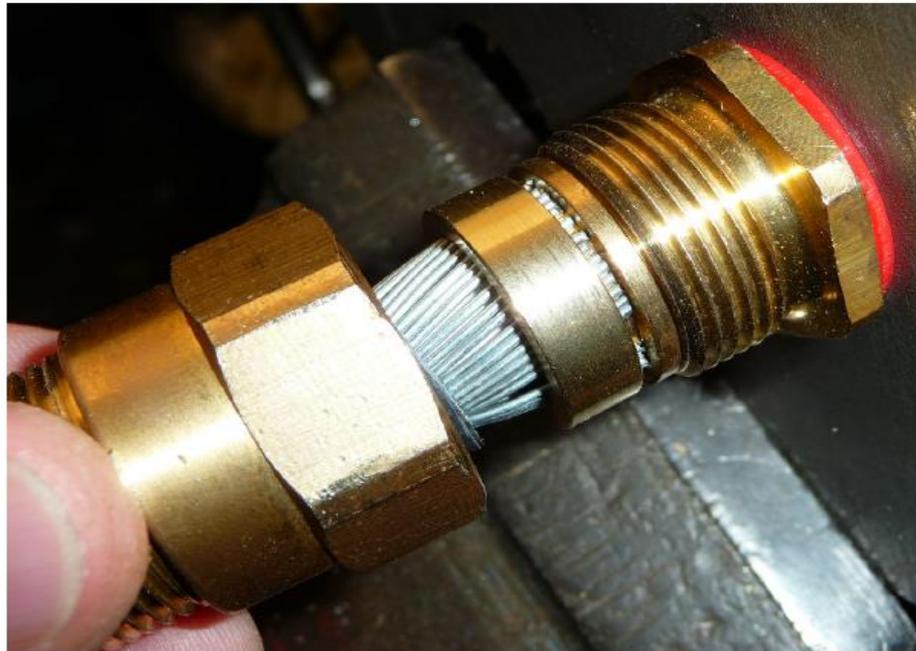
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8. Tighten Mid Cap to Entry Body to make-off armour. SEE INSTRUCTIONS FOR CORRECT TORQUE.



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9. Loosen off Mid Cap to visually check armour is securely locked then pull out cable from Entry Body.

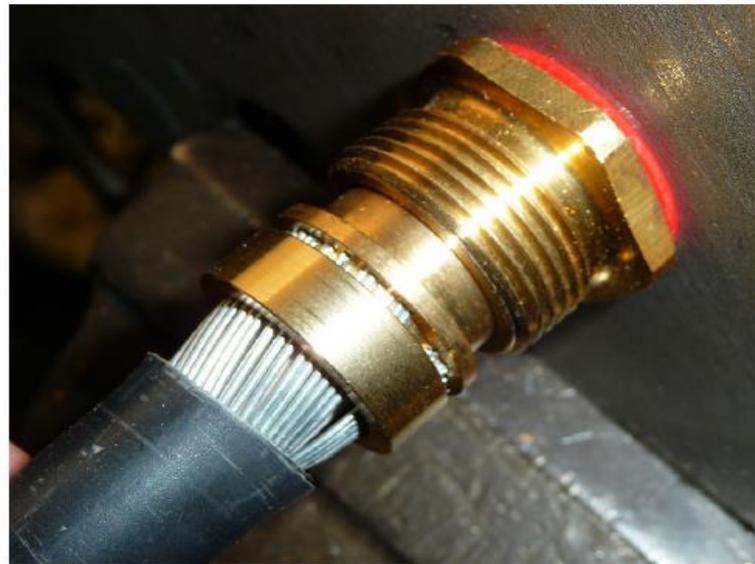


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10. Re-fit seal (and Continuity Washer on E2 Type Glands).

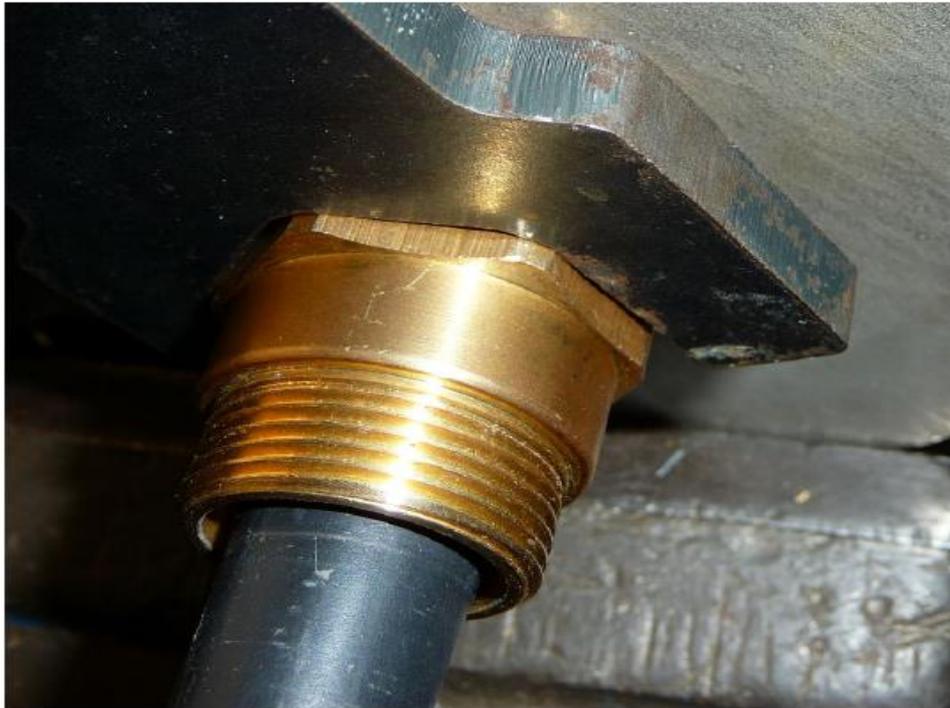
Re-insert cable through Continuity Washer, Seal and Entry Body.

For lead sheathed cable the Continuity Washer must be in contact with the lead sheath and must be in front of the seal.



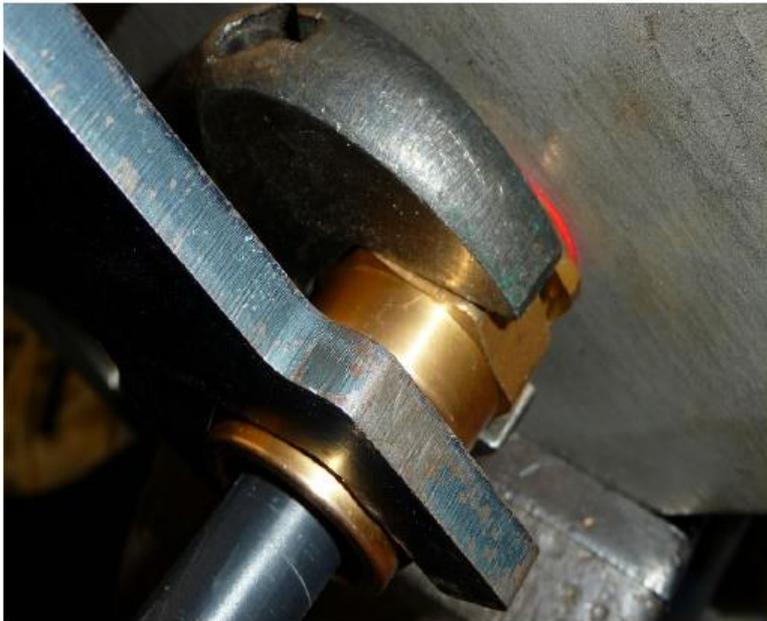
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11. Re-tighten Mid Cap to correct torque.



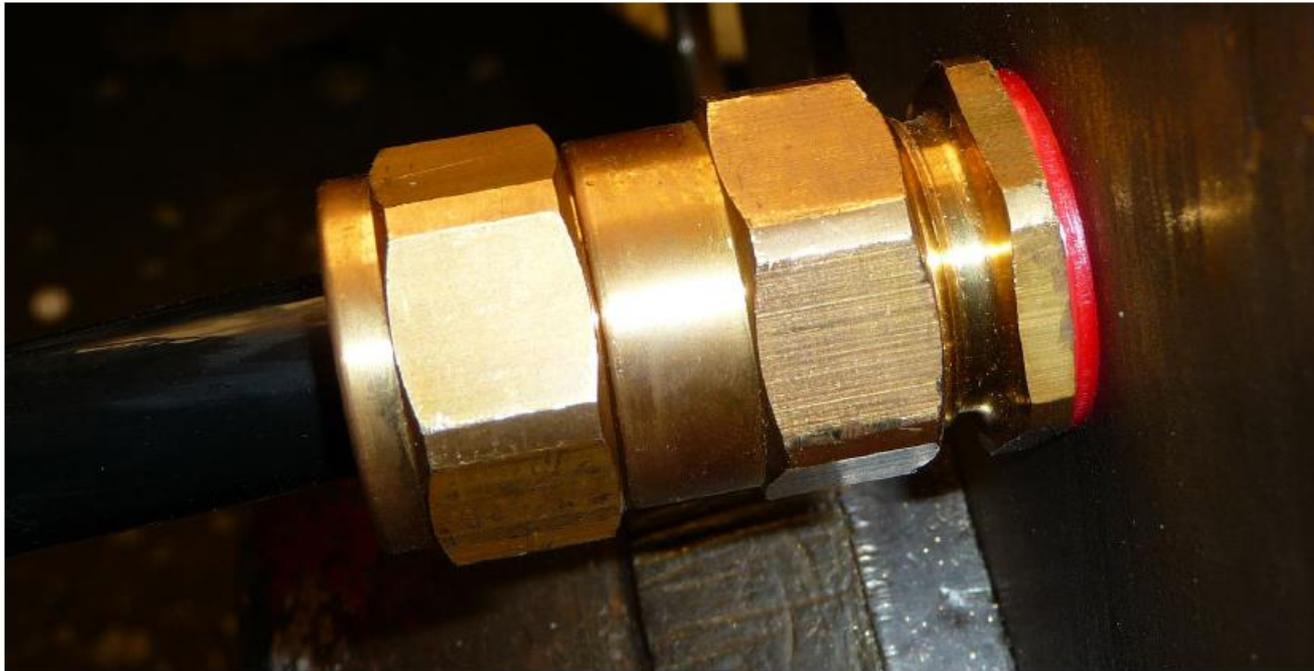
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12. Hold Mid Cap with wrench and tighten Back Nut onto cable. Ensure Seal makes full contact with cable sheath, then tighten Back Nut 1 extra turn.



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Completed Assembly



If additional information or assistance is required please contact Peppers for further details: -

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