

## Installation

## Terminal Seal Field Repair Kit, KIT06841

Models: RTHC

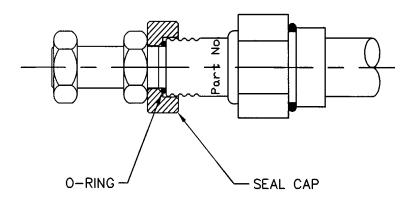
## Installation

## Assembly Instructions for O-ring and Seal Cap on RTHC Units

**Note:** This kit is only applicable to terminals that are leaking between the copper stud and the ceramic, it will not work on terminals with cracked ceramics.

- 1. Loosen the brass nuts (using a back up wrench) on the terminals and remove the power wires and brass nuts.
- 2. Wrap the terminal threads with tape. (This will prevent damage to the oring when sliding over the terminal threads.)
- 3. Stretch the o-ring over the terminal stud and slide it down until it stops against the ceramic.
- 4. Remove the tape and slide the seal cap and torque to 120 in/lbs (13.6 Nm).
- 5. Check the terminals for leaks.
- 6. Re-install the other brass nuts and power wires. (Using a back up wrench and tighten terminal nuts to 40 ft/lbs. (54.2 Nm))

Figure 1 — Detail View





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