

NELSON HEAT TRACING SYSTEMS

HES END SEAL KIT

INSTALLATION INSTRUCTIONS

DESCRIPTION

The HES End Seal Kit is for use with all versions of Nelson Heat Tracing Systems' LT-J, LT-JT and HLT-J heater cables.

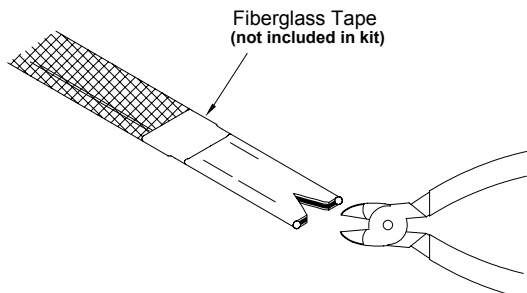
KIT CONTENTS

- 1 End Seal
- 1 Tube of Silicone

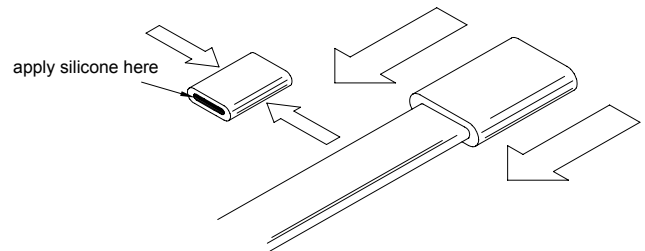
END SEAL INSTALLATION FOR NELSON LT-J, LT-JT & HLT-J PRODUCTS

WARNING:

Only end seals specifically approved for the vendor's style and type of heater cable must be used.



- ❶ Remove 13mm (0.5") of overjacket exposing the braid then remove the 13mm (0.5") of exposed braid.
- ❷ Make a 10mm (0.4") cut at the end of the heater cable.



- ❸ Squeeze the end seal and fill with silicone.
- ❹ Push end seal over the heater cable. The end seal should overlap the overjacket.
- ❺ The silicone will set up in about 30 minutes with a complete cure after 24 hours.

WARNING:

- Do not megger or hi-pot until silicone is completely cured.
- Braid must be kept away from bus wires or shorting will occur.