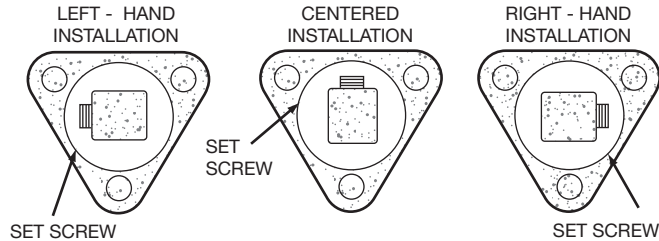


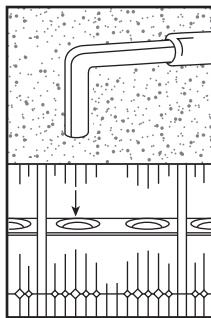
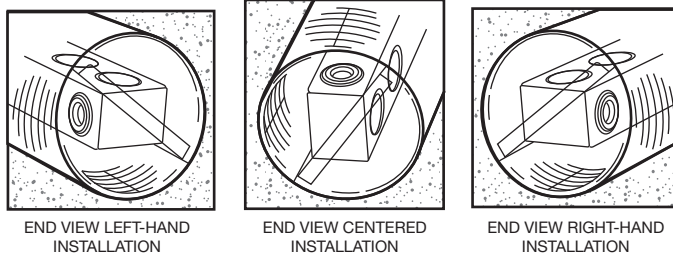
INSTALLATION INSTRUCTIONS

for LRT Series Dead Front Connector

- 1.** Place bare LRT connector body on threaded stud to effect proper training of cables for left-hand, right-hand or centered installation. Tighten stud set screw to 300 in./lbs.



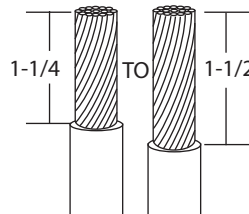
- 2.** Position clear LRT insulator as shown in illustrations below for left-hand, right-hand or centered installation and push as far back onto transformer bushing as possible.



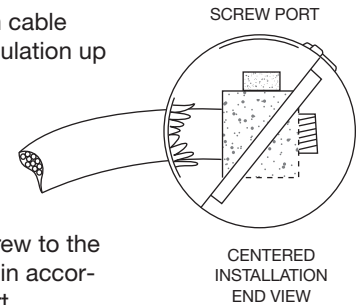
- 3.** Line up screw ports with screws.

- 4.** Back out first screw to position insulator on bar to install first cable.

- 5.** Strip cable 1-1/4" to 1-1/2"

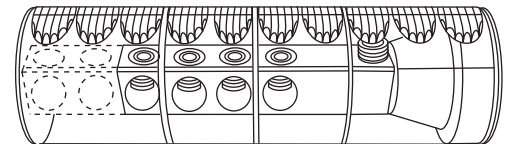


- 6.** Push the cable through cable port, bringing cable insulation up to the connector body.

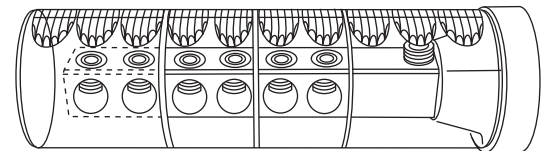


- 7.** Tighten ball bottom screw to the cable with hex wrench in accordance with torque chart.

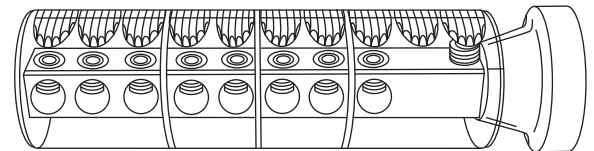
WIRE SIZE	TORQUE
#12 to #4	120 in./lbs or 10 ft./lbs
#2 to 350 MCM	240 in./lbs or 20 ft./lbs



4 & 6 outlet position on bushing less than 2-3/4" diameter.



4 & 6 outlet on bushing over 2-3/4" diameter.



8 outlet position on any size bushing.

Limited Warranty Applies. Refer to:
www.tnb.com/ecpwwarranty for full warranty terms.

Thomas & Betts

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 Memphis, Tennessee
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