

# Nylon Thread Insulator Pin INSTRUCTIONS

### HANDLING AND STORAGE

The protective cap traditionally used with lead threads to prevent mechanical damage is not necessary for Chance nylon thread insulator pins.

## **A** CAUTION

While nylon is resistant to common solvents, it can be attacked by strong acids. Store away from sources of acid such as lead-acid batteries.

#### APPLICATION

Application of insulators onto Chance nylon threaded insulator pins remains the same as for lead threaded insulator pins.

Install and tighten the insulator until firm on the insulator pin (approximately 100 to 150 in-lb).

Line up insulator conductor groove by continuing to tighten insulator no more than one half turn. Do not loosen insulator to line up insulator conductor groove.

## **A** WARNING

Overtightening the insulator can cause it to break and result in property damage and possible personal injury.

Do not tighten insulator more than 600 in-lb of torque. Do not apply any lubricant to the insulator or insulator pin threads.

This guide does not claim to cover all details or variations in equipment, nor to provide for all possible conditions to be met with concerning installation, operation, or maintenance of this equipment. If further information is desired or if particular problems are encountered which are not sufficiently covered in this guide, contact Chance Company.



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NOTE: Because Hubbell has a policy of continuous product improvement, we reserve the right to change design and specifications without notice.