



## DSM Products

### DSM TYPES LTC, LTF, LTJ

#### LONG TIES

**Recommendations:**

DSM Long Ties are used to secure conductors in the top groove of interchangeable head style insulators. To insure proper fit and service life it is recommended that only insulator corresponding to C NECK, F NECK or J NECK be used as specified by ANSI C29.5 1984(R2002). DSM Long Ties are an improvement over Armor rods or Line guards secured with hand tied wire. DSM Long Ties also provide resistance to mechanical strain caused by Aeolian vibration, galloping and sway. The Long Tie pad eliminates abrasion by preventing contact with the insulator and by cushioning the conductor.

DSM Long Ties can accommodate conductor diameter of to 1.240".

Resiliency: DSM Long Ties have the resiliency to allow some longitudinal displacement of the conduct in the event of an unbalanced load caused by a broken conductor.

Tapping over the applied legs of DSM Long Ties is not recommended.

This product is specifically designed for a one-time use. Under no circumstances should DSM Long Ties ever be re-used.

Extra Care should be used when working with this product in the presence of energizer line to avoid accidental electrical contact.