

# Installation Instructions for AFL Formed Wire Dead End



## **NOTE:**

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# **Installation Instructions**

## **Formed Wire Dead End**

### **Required Equipment and Tooling**

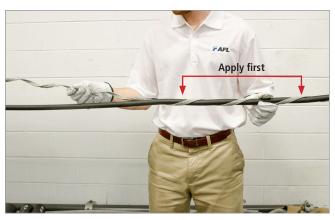
- Dead End— (Galvanized Steel)
- Structural Reinforcing Rods (Subsets, Galvanized Steel)

#### **Installation Instructions**

**1.** With the color-coded crossover mark of the dead end positioned adjacent to the cable, place a mark on the cable.



2. Notice that the color mark of the Structural Reinforced Rods is offset from the center (the length from one end of the subset to the mark is shorter than the other). With the short length positioned near the structure, align the color code mark to the reference mark you just made and apply the first subset.



**3.** Align the mark of a second subset with the mark of the first subset and apply the short section. Then continue to wrap the long portion of the subset for four to six pitch lengths, leaving the end loose.





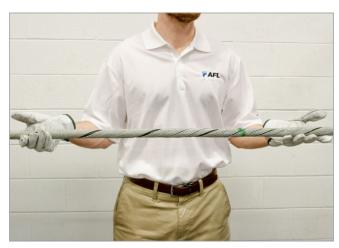
# **Installation Instructions**

## Formed Wire Dead End (cont.)

**4.** Apply remaining subsets as outlined in step 3. To ensure proper reinforcement, make sure that rods are not crossed and that all rods are evenly spaced.



**5.** Split rod ends and apply them completely. Make sure all rod ends are snapped into place.



**6.** Insert the dead end loop through the thimble clevis provided (or a similar attachment hardware). Align the crossover mark of the dead end with the color code mark of the structural reinforcing rods.





# **Installation Instructions**

## Formed Wire Dead End (cont.)

**7.** Wrap the legs around the structural reinforced rods. Whether you wrap one leg at a time or both simultaneously, make sure the gap between both legs is evenly spaced.



**8.** Split the legs to ease application and apply them completely. Make sure all rod ends are snapped into place.



9. Finished application of Dead End

Note: Misalignment of the ends is acceptable up to 1 inch misaligned

