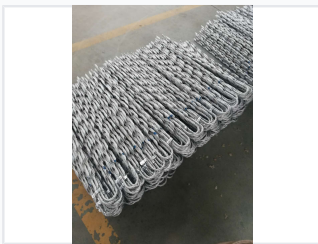


Helical Cable Dead End Grip

Helical cable dead end grips securely anchor conductors or cables to insulators in overhead lines. The grips are made of helically formed galvanized steel or aluminum alloy strands that provide a high-strength connection.



ADDITIONAL IMAGES



Product Overview

Professional Conductor Termination

The Heliformed dead-end grip is a high-strength termination device engineered for single-pole distribution construction and substation feeders. Its design utilizes a helical structure to grip conductors uniformly, effectively preventing distortion and stress concentrations. By eliminating the need for traditional bolts, nuts, and washers, the product ensures a reliable, damage-free connection that is easy to install in the field.

Technical Specifications

Installation Characteristics

- Tool-free manual installation
- Hot stick compatible
- No bolts, nuts, or washers required
- Uniform stress distribution

Materials

Aluminum covered steel, Galvanized steel

Compliance and Usage

Compatible Applications

Primary distribution • Secondary distribution • Substation feeders

Operational Restrictions

- Do not use as a pulling-in tool
- Avoid gouging or damaging the coating
- Use only on plastic jacketed conductors