

Dead-End Strain Clamp for Overhead Lines

This dead-end strain clamp is designed for secure termination of conductors in overhead lines. It is constructed from high-strength aluminum alloy for corrosion resistance and mechanical strength.



Product Overview

NLZ Dead-End Strain Clamp

The NLZ dead-end strain clamp is engineered for the secure and reliable termination of conductors in overhead transmission and distribution lines. Constructed from high-strength aluminum alloy, this component offers superior corrosion resistance and robust mechanical strength. Its multi-bolt design ensures uniform pressure distribution on the conductor, which minimizes damage and guarantees optimal electrical contact for long-term performance in demanding environments.

Technical Details

Material	High-strength aluminum alloy
Design Features	Multi-bolt design, Uniform pressure distribution, Corrosion resistant

Application

Ideal Environment

High-voltage applications • Demanding environments

Primary Application	Overhead transmission and distribution lines
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Performance

Key Benefits

- Secure and reliable termination
- Minimized risk of conductor damage
- Optimal electrical contact
- Easy installation