

Insulated Service Line Tension Clamp

Tension clamps are designed to anchor insulated service lines with either 2 or 4 conductors. The clamp and wedges are constructed from high mechanical strength, weather-resistant, anti-UV material.



ADDITIONAL IMAGES



Product Overview

High-Performance Tension Clamping

The Insulated Service Line Tension Clamp is engineered to securely anchor insulated service lines with 2 or 4 conductors. Constructed from high-strength, weather-resistant, and anti-UV materials, this clamp ensures reliable performance in demanding overhead line applications. Its design prioritizes installation efficiency, featuring a specialized clip to prevent bail slippage and a captive design that eliminates loose parts during setup.

Technical Specifications

Compliance Standard

NF C 33-042

Failure Load

1.9 kN

Failure Load

Material Features

- High mechanical strength
- Weather resistant
- Anti-UV protection

Suitable Applications

Insulated Service Lines, 2-Conductor Lines, 4-Conductor Lines, Overhead Power Distribution

Model Variants

Type	Conductor Size (mm ²)	Failure Load(kN)	Pack (pcs)
PA25-2x16-25/4x16-25	2x16-4x25	1.9	48
PA25-2x16-25/4x16-25B	2x16-4x25	1.9	60

Technical overview of conductor compatibility and packaging options.

Available Configurations

Model	Conductor Size (mm ²)	Pack Size (pcs)
PA25-2x16-25/4x16-25	2x16-4x25	48
PA25-2x16-25/4x16-25B	2x16-4x25	60

Installation

Installation Benefits

- No additional tools required
- Anti-slip bail design
- No loose parts during installation