

Tension Clamp for Insulated Service Lines

This tension clamp is designed for anchoring and suspending insulated service lines. Strong springs between wedges facilitate the insertion of conductors.



Product Overview

TCHA Tension Clamp for Service Lines

The TCHA tension clamp is a specialized solution designed for anchoring and suspending insulated service lines with 2 or 4 conductors. It is built for reliable use on poles or walls, ensuring stable overhead power distribution. The design features strong integrated springs and a secure locking mechanism that prevents the loss of parts during installation.

Technical Specifications

Type	Conductor Size (mm ²)	Failure Load(kN)	Pack (pcs)
TCHA16-35/4	16-35	3.4	50

Technical data sheet showing conductor size capacity and loading limits for the TCHA series.

Supported Conductor Size	16 - 35 mm ²
Failure Load	3.4 kN
Standard Pack Quantity	50 pcs

Material and Construction

Bracket Material	Galvanized Steel Strap
Wedge Material	Weather resistant, Anti-UV, High mechanical strength

Installation Features

Installation Highlights

- Strong springs facilitate conductor insertion
- Captive parts design prevents loose components falling off