

Insulated Service Line Tension Clamp

This tension clamp is applicable for service line systems. It is designed for anchoring and suspending insulated service lines with 2 or 4 conductors on poles or walls.



Product Overview

Professional Service Line Tension Clamp

The TCHA tension clamp is an essential component for service line systems, engineered for anchoring and suspending insulated service lines with 2 or 4 conductors. It is suitable for mounting on both poles and walls, offering reliable mechanical support for outdoor electrical distribution. The design incorporates advanced materials to withstand environmental exposure while ensuring a secure grip during installation.

Technical Specifications

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

Technical data overview for the TCHA16-35/4 tension clamp series.

Failure Load

3.4 kN

Failure Load

Conductor Size

16-35 mm²

Pack Size

50 pcs

Materials and Construction

Material Composition

- Galvanized steel strap iron braces
- Weather-resistant, anti-UV wedge material

Installation and Features

Applications

Pole Mount • Wall Mount • 2-Conductor System • 4-Conductor System

Key Features

Strong spring-loaded wedges, Tool-free conductor insertion, Anti-loss assembly, UV Resistant