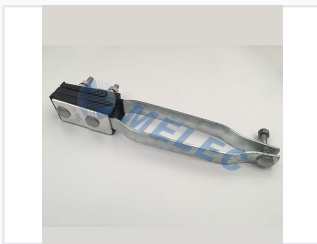


# LV-ABC Line Tension Clamp

These tension clamps are designed for four core self-supporting LV-ABC lines. They are used for anchoring and tightening insulated conductors.



## ADDITIONAL IMAGES



## Product Overview

### LV-ABC Tension Clamp

The TC tension clamp is designed for anchoring and tightening four-core self-supporting LV-ABC insulated conductors. These clamps feature high-strength, anti-UV, and weather-resistant wedges, ensuring long-term performance in outdoor conditions. The assembly is built for safety and convenience, including integrated bolts to ensure no loose parts fall during installation.

## Technical Specifications

### Performance Data

Type	Conductor Size (mm <sup>2</sup> )	Cable Diameter (mm)	Failure Load (kN)	Pack (pcs)
TC16-50/4	16-50	7-12	14.4	18
TC70-95/4	70-95	13-15.7	27.4	12
TC95-150/4	95-150	14.2-18.6	43.2	12
TC50-120/4	50-120	10.8-16.7	20	12

## Materials and Design

### Construction Materials

Galvanized steel, Weather resistant material, Anti-UV material

## Installation Features

### Installation Highlights

- Equipped with mounting bolts
- Strong springs facilitate conductor insertion
- No loose parts to prevent installation accidents
- Shear head bolts available for TC50-120/4 model