

LV Aerial Cable Tension Clamp

These tension clamps are used to anchor and tighten low voltage aerial cables with insulated neutral messenger. They are constructed from corrosion-resistant aluminum alloy and stainless steel, with weather-resistant and anti-UV wedges.



ADDITIONAL IMAGES



Product Overview

Professional Tension Clamps for Aerial Cables

The JBGA and JBGB series tension clamps are engineered for anchoring and tightening low voltage aerial cables equipped with insulated neutral messengers. Constructed from high-quality, corrosion-resistant aluminum alloys and durable stainless steel supports, these clamps ensure reliable mechanical support and electrical connectivity. Designed for demanding outdoor environments, they feature weather-resistant, anti-UV wedges to maintain high mechanical strength over time.

Technical Specifications

Material Composition

- Clamp Body: Corrosion-resistant extruded or cast aluminum alloy
- Metal Support: Stainless steel
- Wedges: Weather-resistant, anti-UV material with high mechanical strength

Compliance Standards

EN 50483-3, NF C 33-041

Performance Data

Type	Conductor Size (mm ²)	Cable Diameter(mm)	Failure Load(kN)	Pack (pcs)
JBGA25-35/1000	25-35	8.5-11	10	9x4
JBGA54.6-70/1500	54.6-70	12-14	15	8x4
JBGA70-95/2000	70-95	12.9-16.1	20	6x4
JBGB25-35/1000	25-35	8.5-11	10	6x4
JBGB54.6-70/1500	54.6-70	12-14	15	5x4

Technical performance data for JBGA and JBGB series tension clamps.

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