

## LV-ABC Cable Suspension Clamp

This suspension clamp is used to hang LV-ABC cables on poles with the insulated neutral messenger. The neutral messenger is placed in the groove and locked by an adjustable grip device to fit different cable sizes.



### ADDITIONAL IMAGES



### Product Overview

#### Professional Suspension Solution

The F-ALMB and F-MB suspension clamps are engineered for reliable overhead power distribution, specifically designed to secure LV-ABC cables to poles using an insulated neutral messenger. Featuring a corrosion-resistant aluminum alloy bracket and weather-resistant, UV-stabilized polymer components, these clamps ensure long-term durability in outdoor environments. Their intelligent design allows for tool-free installation and secure cable locking, making them an efficient choice for modern electrical infrastructure projects.

## Technical Specifications

Type	Conductor Size (mm <sup>2</sup> )	Failure Load(kN)	Pack (pcs)
F-ALMB16-95	16-95	12	20
F-MB16-95	16-95	12	40

Comparison of technical specifications and packaging for available models.

### Performance Metrics

**12 kN**

Failure Load

**16 mm<sup>2</sup>**

Min Conductor Size

**95 mm<sup>2</sup>**

Max Conductor Size

### Model Specifications

Model	Conductor Range	Failure Load	Pack Size
F-ALMB16-95	16-95 mm <sup>2</sup>	12 kN	20 pcs
F-MB16-95	16-95 mm <sup>2</sup>	12 kN	40 pcs

### Compliance Standards

EN 50483-3, NF C 33-040

## Key Features

### Installation Advantages

- Tool-free installation for increased efficiency
- Captive parts design prevents components from falling during assembly
- Adjustable grip device accommodates various cable sizes
- Corrosion-resistant aluminum alloy construction
- High-strength, weather-resistant, and UV-stabilized materials