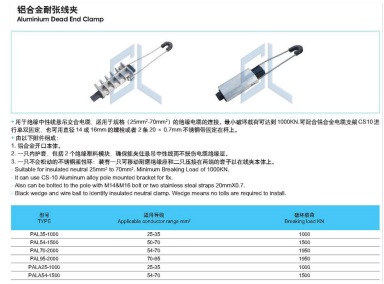


Aluminum Dead End Cable Clamp

This aluminum dead end clamp connects insulated neutral suspension cables ranging from 25mm² to 70mm². It features an aluminum alloy opening body, an inner protective sleeve, and a stainless steel flexible ring.



Overview

Aluminum Dead End Cable Clamp

This aluminum dead-end clamp is engineered for the secure suspension of insulated neutral cables ranging from 25mm² to 70mm². It features a robust aluminum alloy body with specialized insulating plastic modules to protect cable insulation during installation. Designed for efficiency, the wedge-style mechanism allows for tool-free installation, while the stainless steel flexible ring ensures long-term durability and resistance to loosening.

Technical Specifications

Minimum Breaking Load

1000 KN

Min Breaking Load

Compatible Cable Range

25mm² to 70mm²

Installation

Installation Type

Tool-free • Wedge Mechanism

Mounting Options

CS-10 Aluminum Alloy Bracket, M14 Bolt, M16 Bolt, Stainless Steel Straps (20 x 0.7mm)

Product Models

Model Specifications

Model	Conductor Range (mm ²)	Breaking Load (KN)
PAL35-1000	25-35	1000
PAL54-1500	50-70	1500
PAL70-2000	54-70	1950
PAL95-2000	70-95	1950
PALA25-1000	25-35	1000
PALA54-1500	54-70	1500

Components

Included Components

- Aluminum alloy opening body
- Inner protective sleeve with two insulating plastic modules
- Non-loosening stainless steel flexible ring
- Movable wear-resistant insulating base