

Overview

Description of self supporting anchor clamp:

The self supporting anchor clamp for ab cable service line. The dead end clamp is designed to anchor insulated service lines with 2 or 4 conductors to the pole or wall. The clamp is composed of a body, wedges and removable and adjustable bail or pad. One core adjustable anchor clamp are design to supporting the neutral messenger, the wedge can be self-adjusting. Pilot wires or street lighting conductor are led alongside the clamp. The self opening is featured by an integrate spring facilities for easily insert the conductor into the clamp. Standard: NFC 33-042.

Materials:

- Body and Wedges: UV resistant, high strength engineering-plastic.
- Bail: Hot-dip galvanized or Stainless Steel.

Features & Benefits:

- Exceeds requirements of NF C 33-042 and other international standards.
- Withstands extreme conditions leading to long life, safety, low maintenance and reduced lifetime cost.
- Engineering plastics provide additional insulation, strength and enable live line working.
- Easy installation without tools.
- Two clamps with a bracket used for large angle assembly which allows for easy turning in congested areas.
- Captive Design Clamp with a bracket used for straining, reduces installation time and cost.

Feature of adjustable tension clamp:

1. Simple and fast installation requiring no tools.
2. Suits to all field configurations.
3. Possible to mount on pole line hardware with open or closed eye.
4. Mechanical traction resistant.
5. Supports industrial duty tension.
6. Corrosion resistant.

For the correct installing cable dead end clamp, the following steps are recommended:

- Loosen the mooring hook from the anchor clamp.
- Place the hook on the place to be mooring point or support, fixing it inside the body of the clamp
- Remove the wedge from its base and then place the cable within the clamp.
- Replace the wedge to its corresponding position and proceed to tense the cable taut.

Tey

Insulated ABC Cable Accessories LA1 Anchor Dead End Clamp

Insulated ABC Cable Accessories LA2 Anchor Dead End Clamp



Dimension		
Weight:	142g	
Cable Size:	2*6/4*35 mm ²	
Mechanical		
Breaking Load	2.5kN	
Specification		
Use:	For dead-ending of cables with round shape.	
Construction	Component	Material
	Body and Wedge	Weather and UV-radiation resistant thermoplastic
	Bail	Hot-dip galvanized steel
Installation	The clamp is opened and the messenger wire is inserted between the wedge and the body. The clamp is then closed and strained.	
Standard	NFC 33-042; EN 50-483	

Modle	Cross-section (mm ²)
STA	1X10/1X16
STB	2X16/2X25
STC	4X16/4X25
STD	1X16/X/70
LA1	4X16/4X25
LA2	2X6/2X16
DCR-1	1X4/1X25
DCR-2	1X4/1X25
2.1	16-25
2.3	16-35
PA1500	25-30
PA2000	54.6-70