

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.

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Insulated ABC Cable Accessories PA1500 Anchor Dead End Clamp

Insulated ABC Cable Accessories PA2000 Anchor Dead End Clamp



Dimensions			
Code	Cable Size	Breaking Load	Weight
PA1500	25-50mm ²	6kN	420g
PA2000	54.6-70mm ²	8kN	580g
Specification			
Use:	For dead-ending of cables with round shape.		
Construction			
Component	Material		
Body and Wedge	Weather and UV-radiation resistant thermoplastic		
Bail Set	Stainless Steel 201		
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