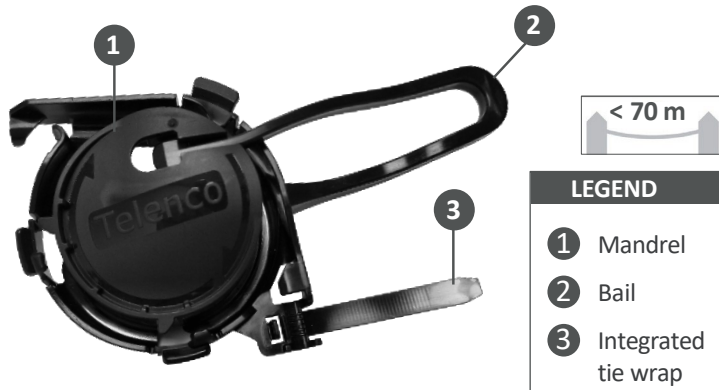


TELENCO® @46 TW

DROP WIRE CLAMP FOR ROUND OPTICAL CABLE



The Telenco® @46 TW clamp is used to anchor Ø4 to 6 mm round cables on overhead networks with spans of up to 70 m.

The design of the @46 TW optimises the installation and preservation of PU-type flexible sheathed cables by adding internal and external lugs, guides and a tie wrap.

Rounded contact zones on the cable tray prevent damage to the sheath during handling.

This one-piece anchoring device consists of a mandrel, an openable bail and an integrated tie wrap. All components are captive and made of UV-resistant thermoplastic.



Simple anchoring



Double anchoring

FEATURES & BENEFITS

- Quick and easy installation without tools
- Cable protection during handling and installation
- Large contact surface distributes tension pressure
- Protection against vibration
- Dielectric product

TECHNICAL CHARACTERISTICS

| | |
|-----------------------|------------------------------------|
| Material | Thermoplastic |
| Minimum breaking load | 125 daN * |
| Climatic ageing test | NF EN C-20-540 |
| Corrosion test | NF EN 60068-2-52 |
| Tensile test | CDC Orange technical specification |
| Vibration test | CDC Orange technical specification |
| Dielectric test | 4KV at 50Hz |
| UV protection | EN 50289-4-17 |

*from reference cable

INSTALLATION

- On end poles.
- When the line is at an angle greater than 25° (instead of a suspension device), in order to preserve the integrity of the cable over time.
- If road crossing (mandatory cable stop on each pole on both sides of the road).
- In case of unbalanced adjacent spans (a span of 40m, followed by a range of 30m, for example)
- If rugged terrain (line mountainside down for example).
- In alignment, every 5 poles (if using suspension clamp on intermediate poles) or on every pole (double anchoring).

| PN | MODEL | CABLE Ø | BAIL LENGTH | WEIGHT | PACKG | PACKAGE DIMENSIONS | PACKAGE WEIGHT |
|---------|--------|---------|-------------|--------|-----------|--------------------|----------------|
| 1000343 | @46 TW | 4 - 6mm | 80mm | 0.05kg | 100 units | 40 x 30 x 30cm | 4.8kg |