FTTH Drop Clamp 5/35

Enables single or double anchoring of drop cables

Features

- Cost-effective, single-piece design
- Simple and fast installation requiring no tools
- Efficient cable grip by conical wedging
- Manual adjustment of the lowest point of the cable by blocking the wedge on the remote position
- Mounting on all pole line hardware with open or closed eye and min. Ø 10mm

Application

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

Design

5/35 FTTH R drop wedge clamp enables the dead-ending of round optical cables deployed on distribution networks where spans do not exceed 70m.

This one-piece thermoplastic clamp consists of a closed conical-shaped body, a round wedge with an integrated lanyard and an opening bail.
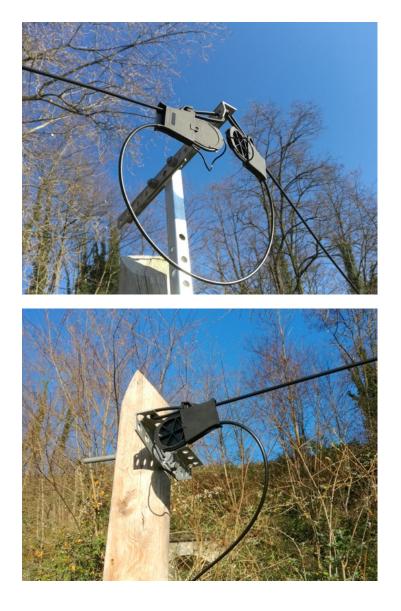
Thanks to its ruggedly engineered bail, the 5/35 FTTH R clamp is to be secured directly on pole fittings, with open or closed eye, or on pole hardware with Ø 10mm minimum.

5/35 FTTH R drop clamp is designed for round fibre optic cables with Ø 2.5 – 5 mm.

Technical Information

Technical Notes

- NF EN C-20-540 (June 2002) Climatic
- Ageing test
- ORANGE CCF/BI/BUBL Technical specification
- (20 may 2010) Tensile test
- ORANGE CCF/BI/BUBL (20 May 2010) & NF EN
- 50289-3-13 (August 2003) Technical specification with insertion loss < 0.2 dB Vibration test

Technical Details

Articles 1

Article name
FTTH 5/35 Drop Clamp FCAX-FIX-DRP-TL5-35