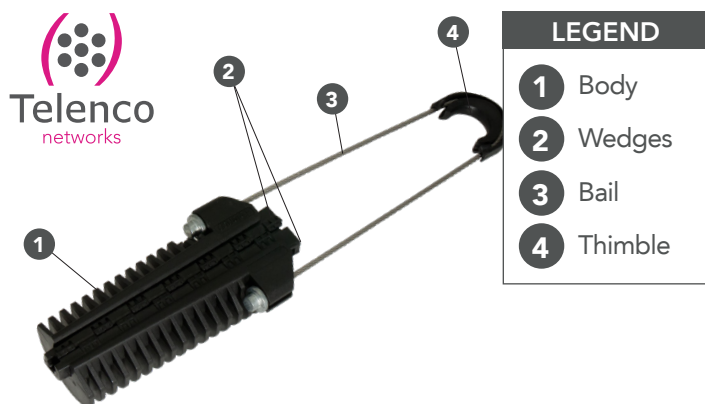


TELENCO® AC56R/AC68R

ANCHORING CLAMP WITH ENVELOPING WEDGES



Telenco® AC56R and AC68R anchoring clamps are designed for the dead-ending of FTTH aerial round cables with a diameter from 5 to 8mm. They are used on poles or facades where spans do not exceed 70m. Designed with a new shape for their wedges, these clamps enable an optimal cable grip. In case of overload, the pressure is distributed uniformly in order to preserve the optical cable performances.

Telenco® AC56R and AC68R are made of a thermoplastic conical body, a pair of wedges engineered to perfectly fit the cable's shape and an insulated flexible stainless steel bail. All parts are captive. All plastic parts are UV-resistant.

PN	MODEL	Ø CABLE	BAIL LENGTH	MTL*		PACKG
09933	AC56R 140	5-6mm	140mm	125daN	0.08kg	100 units
09935	AC68R 140	6-8mm	140mm			
09985	AC68R 260	6-8mm	260mm			

* Maximal Tension Load: for the reference cable

FEATURES & BENEFITS

- Simple, fast and toolless installation
- Effective cable clamping by conical wedging
- Installation on different types of pole hardware, eye or pigtail Ø 15mm min.

INSTALLATION

- One 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 (obligatory cable stop on each pole 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 instance)
- In alignment every 5 poles (if using suspension clamp on intermediate poles) or on every pole (double anchor).

PERFORMANCES

These products are fully compliant with the following international standards:

- NF EN C-20-540 (June 2002) Climatic ageing test
- NF EN 60068-2-52 (December 1996) Corrosion test
- ORANGE CCF/BI/BUBL Technical specification (20 may 2010) Tensile test
- ORANGE CCF/BI/BUBL Technical specification (20 may 2010) Vibration test.

