

TELENCO® ACADSS

ANCHOR CLAMPS FOR ADSS ROUND CABLE



The ACADSS clamps are used for the anchoring of 9mm to 19mm aerial round ADSS cables on distribution networks. They are to be installed on poles or facades where spans do not exceed 90m. These anchor clamps consist of a thermoplastic conical body, a pair of wedges and an insulated flexible bail. All parts are captive. All plastic parts are UV-resistant.

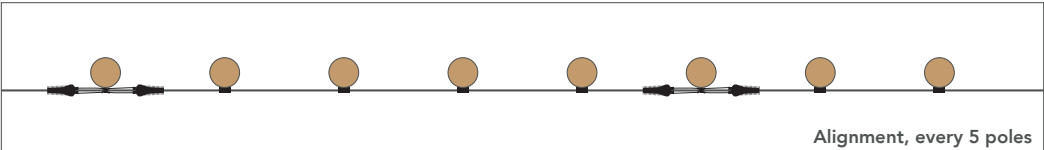
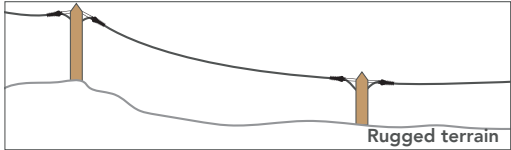
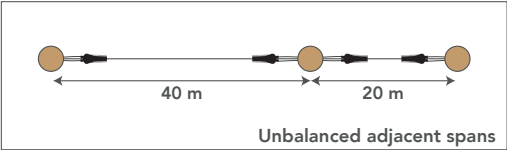
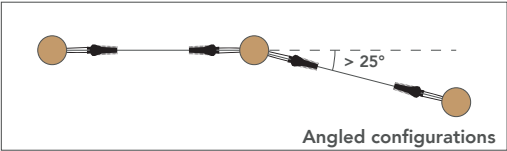
PN	MODEL	Ø CABLE	BAIL LENGTH	MTL*		PACKG
0318	ACADSS 10	9-12mm	500mm	600daN	0.40kg	30 units
0319	ACADSS 12	11-14mm				
1244	ACADSS 14	13-16mm				
0321	ACADSS 16	15-17mm				
0322	ACADSS 18	17-19mm				

* Maximum Tension Load: for the reference cable



INSTALLATION

- On end poles
- When the line is at an angle greater than 25°C (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 40m span followed by a range of 30m span, for example)
- If rugged terrain (downhill line on the mountainside, for instance)
- In alignment, every 5 poles (in addition to suspension clamps on intermediate poles) or on every pole in double anchoring configurations



SIMPLE ANCHORING CONFIGURATION

- 1** Set the ACADSS clamp into the pole line hardware for anchoring applications. Make sure that the bail is correctly secured.



- 2** Slide the wedges backwards.



- 3** Maintain the ACADSS clamp's bail in tension. Place the cable between the wedges at the required tension.



- 4** Push the wedges forward while pulling on the cable towards the span side to secure the cable into the clamp.



Installation successfully completed.



SIMPLE ANCHORING CONFIGURATION

- 1 Set the ACADSS clamp into the pole line hardware, in alignment with the anchor clamp previously installed.



- 2 Slide the wedges backwards.



- 3 Leave a cable slack between the two anchoring clamps. Maintain the ACADSS clamp's bail in tension and place the cable between the wedges at the required tension.



- 4 Push the wedges forward while pulling on the cable towards the span side to secure the cable into the clamp.



Installation successfully completed.

