TELENCO® MINI-@ DROP CLAMP FOR FIBRE OPTIC ROUND CABLE



LEGEND

1 Mandrel

2 Bail

3 Integrated cable tie

Telenco $^{\circ}$ Mini- $^{\circ}$ drop clamp is used for the dead-ending of Ø3 to 4mm aerial round drop cables where spans should not exceed 70m.

This compact clamp presents a mandrel shaped body enabling the roll up and self-tightening of the cable. It includes an opening bail for direct installation on pole fittings, as well as an integrated cable tie.

Telenco® Mini-@ drop clamp is made of UV resistant thermoplastic. The Mini-@ drop clamp can be secured onto many different types of open or closed hardware (min. Ø 10mm).



| PN | MODEL | CABLE Ø | MATERIAL | MBL* | WEIGHT | PACKG |
|-------|--------|---------|----------------------------|-------|---------|-------|
| 09942 | Mini-@ | 3-4mm | UV-protected thermoplastic | 80daN | 0.03 kg | 100 |

*Minimum Breaking Load: for the reference cable

< 70m



SIMPLE ANCHORING



Pass the clamp bail through the cross-arm's

2



After slightly tensioning the cable, lift the retaining tab and insert the cable through the front side of the device.





Turn 3 ½ around the mandrel body. Lift the retaining tab to ease the installation of the cable.





Bring the cable out from the bottom part of the clamp by placing it behind the retaining tab. Lock the bail onto the body.





Adjust the sag by pushing the cable toward the span side with one hand, towards the bracket. With the other hand, pull down the cable at the same time.





Once the cable is tensioned, tighten the integrated cable tie.

DOUBLE ANCHORING





Pass the bail of the Mini-@ clamp through the bracket, in line with the first clamp.

2



Leave 80cm length from the already installed Mini-@ clamp. Lift the retaining tab and insert the cable from the front side of the device.

3



Turn 3 ½ around the mandrel body. Lift the retaining tab to ease the installation of the cable. 4



Bring the cable out from the bottom part of the clamp by placing it behind the retaining tab. Lock the bail onto the body.



Adjust the cable slack between the two clamps by pulling the cable towards the span side with one hand (at the opposite from the cross-arm), while also pushing the cable upwards with the other hand.





Once the cable is tensioned, tighten the integrated cable tie.