1/4" Pull-Lock Stop-End (non-tensioning) Fittings Installation Instructions

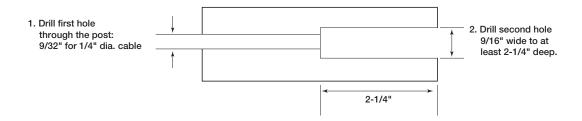


Make sure the holes are drilled properly in the posts where you will be installing your fittings.

If you are installing the fittings in a metal railing, This Pull-Lock fitting requires a 9/16" hole.

If you are using wood end posts;

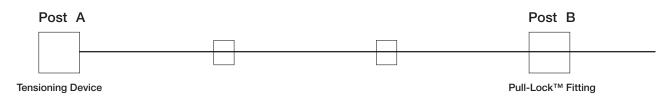
Make sure the holes are drilled properly in the posts where you will be installing your fittings. (It is best to drill the pilot hole all the way through from the inside out.) Then drill a 9/16" hole from the back side of the post at least 2-1/4" deep (deeper if you are counterboring for the over-sized washer).



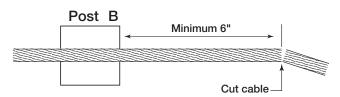
1. Install tensioning device(s) at Post 'A' first.



2. Run the cable through the intermediate posts (if any) and through Post B where you will be installing the Pull-Lock fitting(s).



Cut the cable with a cable cutter, leaving enough cable extending out from the back side of the post to be able to grasp the cable firmly with your hand (6" or more).

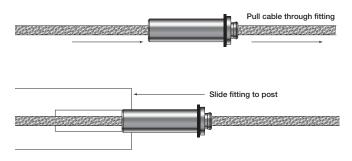


Pull-Lock Stop-End Fittings (continued)

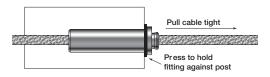
4. Slip the washer over the body of the Pull-Lock fitting (11HW16 washer for wood posts, black Delrin* washer for metal posts).



5. Push the cable into the hole in the front of the Pull-Lock fitting and pull the cable through the fitting. Twist the cable clockwise as you push it into the fitting. Then slide the fitting along the cable and up to the back side of the post.

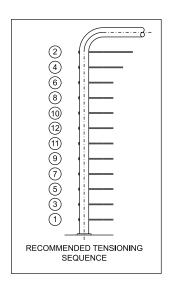


6. Hold the cable with one hand and slide the Pull-Lock fitting into the hole in the post. Press on the back of the Pull-Lock fitting to hold it securely in the post and pull the cable through the fitting until it is as tight as you can make it.



- Tension the cable with the tensioner installed on the end post (Post A) at the other end of the cable run, after all the fittings have been installed in both end posts. Tension all cables in sequence,
- 3. Tension all cables to desired amount in sequence, beginning with the outside cables, moving up and down toward the middle.

 As you tension each cable, give it a sharp pull downward mid-span to help set the wedges, then re-tension as necessary in the same sequence.



9. Cut the cable flush with the hole in the back of the Pull-Lock fitting, using a cut-off wheel.



10. Press the cap onto the lip of the Pull-Lock fitting.

