



Terminating SealSmart BNC

When terminating a SealSmart Compression BNC, there are several important questions to ask;

- Did I prep my cable correctly? It should be a 2-level strip, $\frac{1}{4}$ " braid, fold/comb it back over the jacket, trim the center conductor to $\frac{3}{16}$ "
- After pushing & rotating my connector onto the cable, is it seated down where it should be? If it is NOT and it is compressed/crimped, guess what? It will come off!

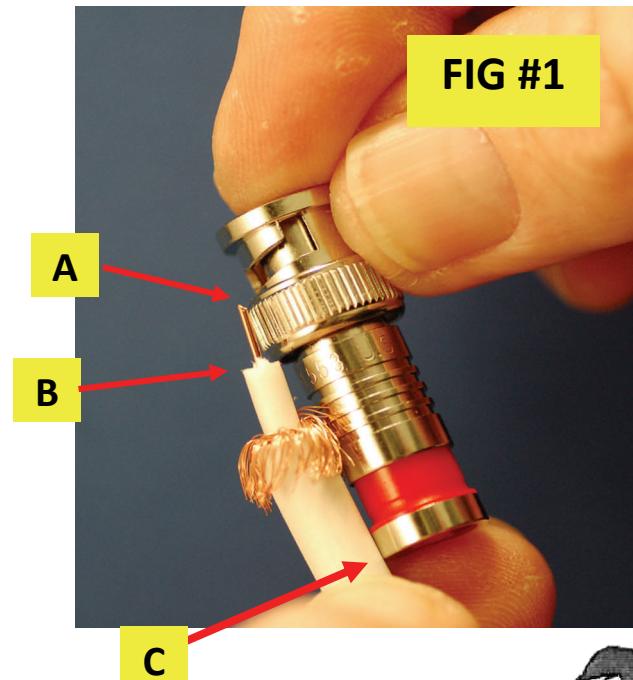
The trick? Use the SealSmart BNC connector as a measuring stick.

Use FIG #1 for reference.

Once your cable is prepped, take your BNC and place next to your cable, placing the end of the dielectric beneath the base of the BNC head. See B.

Use the knurled portion of the BNC head to help determine if the center conductor is too long. If it goes past the upper end of the knurled band, then it is too long. Take the time to re-trim to the proper length. See A.

How far down on the cable to you need to be? See C. Use the end of the connector to tell you where you need to be. Either hold your thumb to mark it or a pen. If there is any text written on the cable, you can use the right letter or number to mark the spot.



*Don't forget,
measure twice
and cut once!*



We Make Connections EZ!