IDEAL NJX™ F Compression Connector Instructions



I) Use coax stripper to strip cable so 1/4" of conductor and 1/4" of braiding are exposed. (45-605 shown)



2) Fold back braiding, make sure no braids are touching the center conductor. Straighten conductor if needed. Do not remove foil that is attached to the white dielectric (RG6/6Q)



3) Center cable over back end of connector and push connector on to cable until fully seated.



4) Cable is fully seated when white dielectric is flush with the bottom of the nut.



5) Place NJX connector in standard F compression tool and compress. The post slides backwards. This connector does not get shorter in length.



Threads exposed after compression

6) After compression, verify threads are exposed and connector can be connected to a device.



RG6 coax is used in this example. General preparation instructions are the same for RG6 Quad NJX IDEAL F connectors. When working with RG6 Quad cable, the outer foil can be removed, and the inner braiding should be folded down. This makes it easier to push the connector on to the cable.