

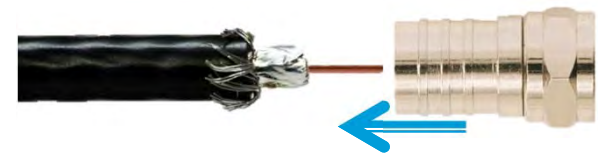
IDEAL F Crimp Termination Instructions



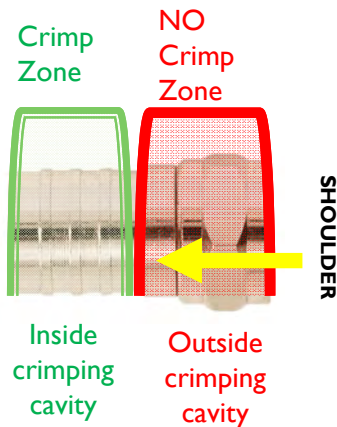
1) Use coax stripper to strip cable so 1/4" of conductor and 1/4" of braiding are exposed. (45-605 shown)



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. Dielectric flush with bottom of nut.



4) When crimping the connector, only crimp the areas below the shoulder ring.



5) Place assembly in appropriate crimp tool cavity (30-503 shown) and crimp.



6) Verify connector is fully crimped and the body is not cracked or pinched from incorrect tool cavity being used.

RG6 coax is used in this example. General preparation instructions are the same for all IDEAL F crimp 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. For IDEAL F crimp connectors, RG6 and RG59 use the middle cavity of the 30-503 tool (.320" hex). The RG6 Quad F uses the largest cavity (.350" hex)

