



Quick User Guide

600 Series EZ – Termination Instructions

Note to Field Technician: It is extremely important that you follow these steps closely for a perfect termination. Spending the extra time to ensure this is done correctly will save you lots of time, money and frustration in trying to find a compromised termination during the commissioning and optimization of the DAS.

For coax cables that will be deployed behind a wall or ceiling where it will no longer be accessible, it is **MANDATORY** that frequency return loss testing be completed for each cable run and documented. A benchmark of no less than 20dB must be achieved for all frequency bands.

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Tools Required to Terminate 600 Series EZ Connector. Approximate time to complete termination: **2 mins.**



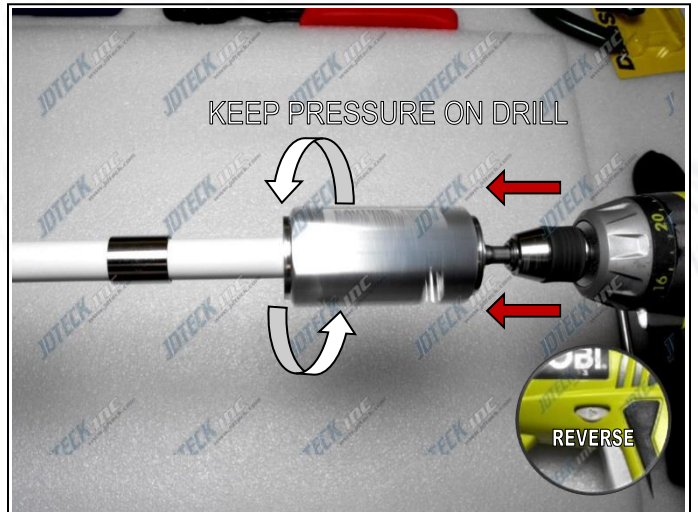
1st straighten end of coax & slide on heat shrink & sleeve.



Do not attempt to strip coax while is bent.



Using strip tool on drill, strip in clockwise direction.



HOLD IN PLACE and reverse direction of drill.



Check to make sure center conductor is properly beveled.



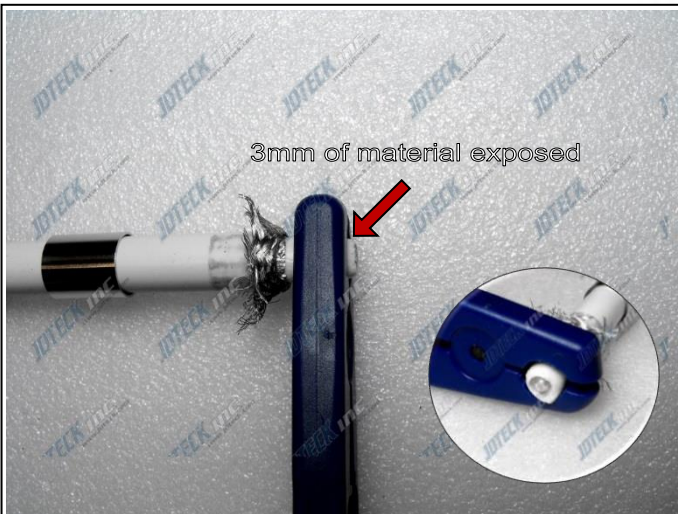
Use thumb and index finger to push back braid.



Use blade to score foil. (Laterally & Vertically)



Peel away foil.



Use tool to cut off dielectric material.



Use thumb to squeeze and rotate tool for clean cut.



Remove excess dielectric.



Push on connector and slide up braid using sleeve.



Slide back sleeve, squeeze braid onto connector and pull



Then release and push in. Complete **3 times** then remove.



This makes the braid taut for a perfect crimp.



Use scissors to trim excess braid flush with dielectric.



Braid and dielectric is flush.



Push back on connector and feel for click fit.



Slide up sleeve.



While holding connector in with index finger, crimp sleeve.



Step 1

Step 2

First half crimped. Slide hex tool to back half and crimp.



Slide up heat shrink and apply heat.



Termination Complete!



Use test equipment to verify return loss benchmark. **>20dB**