

Please note, your connector or cable may look different, same assembly principle is used for several cable and connector types supplied by Paratronic Oy. Check stripping measurements and crimping sizes from corresponding datasheets.



1. Strip cable end. Be very careful to keep center conductor straight and not spread.



2. Put heat shrink tube and ferrule to cable. Spread braid a bit.

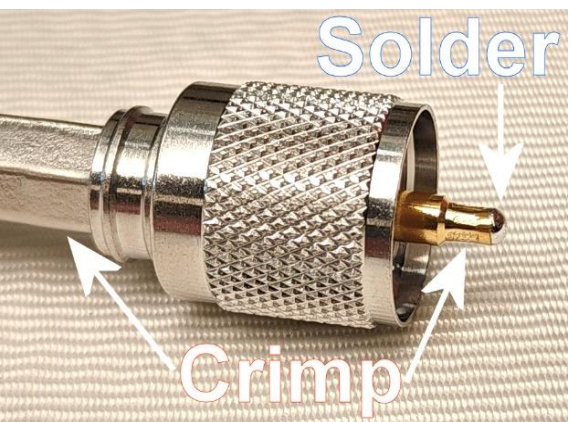


3. Push connector over the cable. Foil goes inside, braid outside.

Near the end, slightly rotate connector back and forth, this will help center conductor to go in pin tip. Do this very carefully, do not use force, to avoid center conductor strands to bend into shortcut with connector body.



4. Connector is in position, when center conductor is visible from pin tip, and rear end of connector is almost even with cable jacket.



5. Slide ferrule over braid and connector body. Make sure, no braids are protruding between ferrule and connector, as they would punch the heat shrink. Crimp the ferrule. Crimp or solder pin tip. It is recommended to do both, first crimp, and then solder, to make pin waterproof.



6. Apply heat shrink tubing, over ferrule and rear end of connector body. Heat with heatgun, starting from connector side. Be careful on cable end not to melt cable jacket.