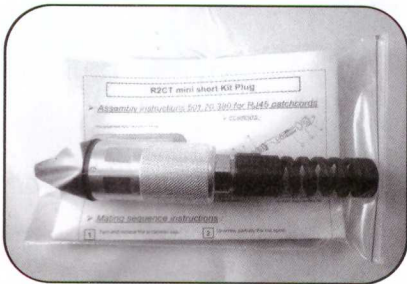


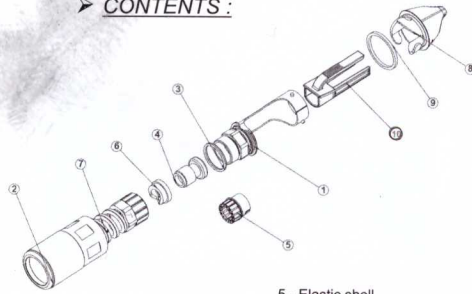
R2CT mini short Kit Plug

➤ Assembly instructions 501.70.380 for RJ45 patchcords

Pre-assembled R2CT mini short kit plug :



➤ CONTENTS :



- 1 - Body
- 2 - Coupling Nut
- 3 - O ring
- 4 - Clamp Gasket

- 5 - Elastic shell
- 6 - Cone of tightening
- 7 - Nut spiral
- 8 - Protective nut
- 9 - Connection gasket
- 10 - RJ45 plug unlocking clip

➤ Mating sequence instructions :

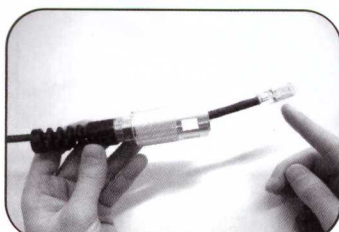
1 Turn and remove the protection cap.



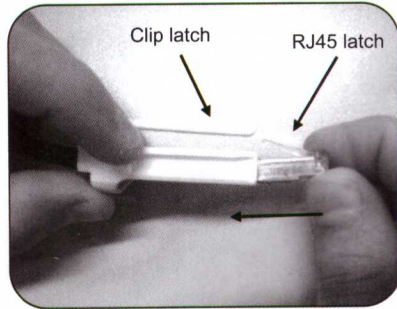
2 Unscrew partially the nut spiral.



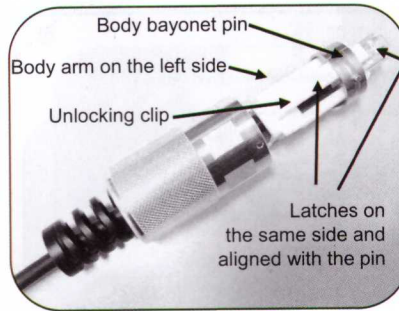
3 Pass the cable through the mini short kit plug and crimp the RJ45 plug according to the standard procedure.



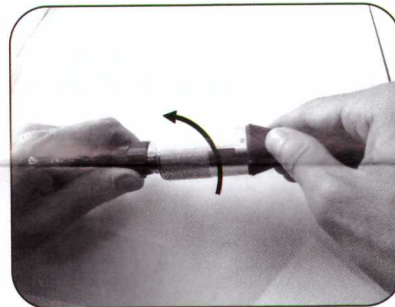
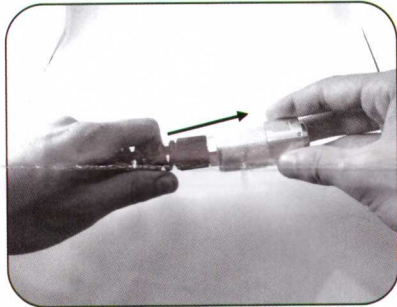
4 Insert the RJ45 plug inside the unlocking clip (keep attention to have the latches mechanisms on the same side).



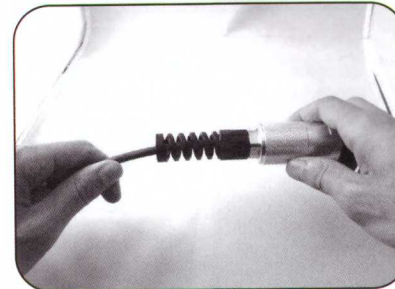
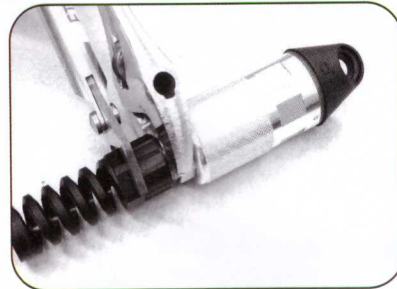
5 Pull the cable and insert the unlocking clip together with the RJ45 plug inside the body, the latches being aligned with the body bayonet pin. Place the body arm on the left side.



6 If you need to hoist the assembly, pull the coupling nut so as to cover the plug body and put back the protection cap on.



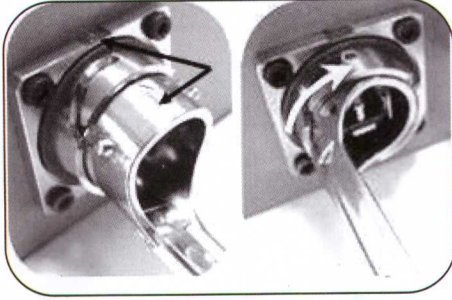
7 Tighten the nut spiral with a 21 mm wrench with a torque of 3,5N.m mini and 4,5 maxi. The cable is now fixed with the plug and ready to be pulled.



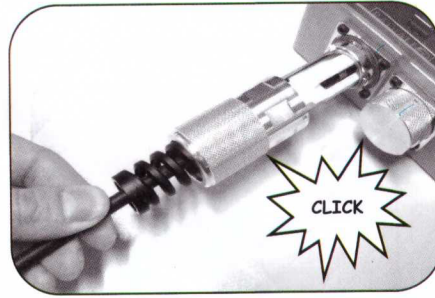
8 Install the cable then unscrew partially the nut spiral and remove the protection cap to connect to the receptacle.



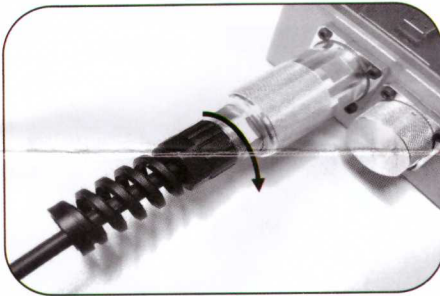
9 Align the two marks on the plug body and the receptacle, insert and rotate clockwise the plug body into the receptacle.



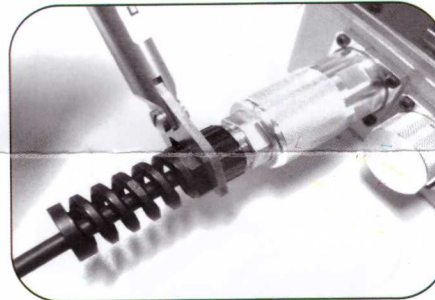
10 Connect the RJ45 plug to its socket by pushing the cable.



11 Push and rotate clockwise the coupling nut until secured onto the receptacle.

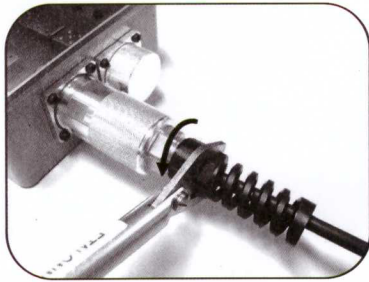


12 Secure the assembly by screwing the nut spiral with a 21mm wrench with a torque of 3,5 N.m mini and 4,5 N.m maxi

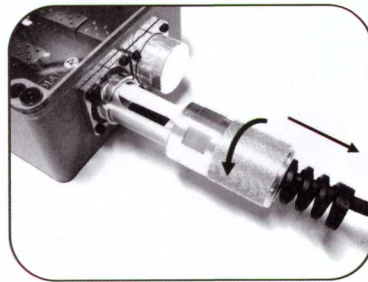


➤ Unmating sequence instructions :

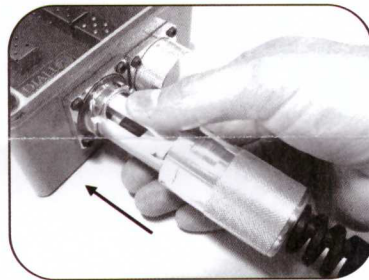
1 Unscrew the nut spiral via 21 mm adapted wrench.



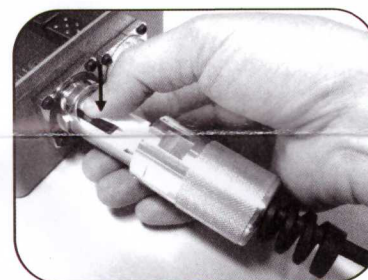
2 Rotate and unlock the coupling nut.



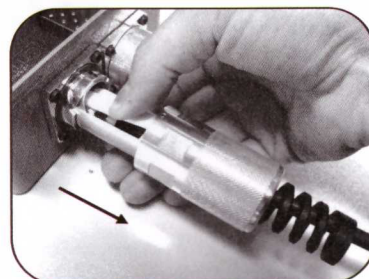
3 Engage the RJ45 unlocking clip forward until front stop



4 Press on the unlocking clip latch.



5 Pull the clip and the cable rearward to disconnect the RJ45 plug.



6 Rotate and disconnect the R2CT plug body

