Copyright of Micro Connectors, Inc. All right reserved.

How to make Cat-6 augmented networking cable

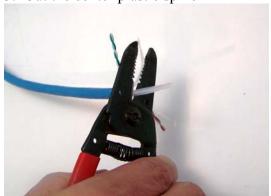
1. Insert the optional boot.



2. Cut the surface PVC cover only for about 1 inch.

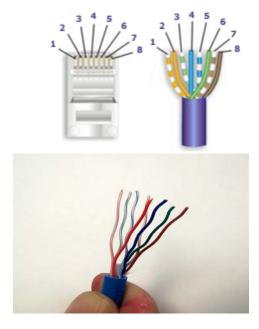


3. Cut the center plastic spine

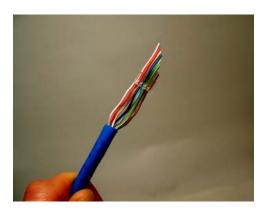


- 4. Separate and line up the 8 wires (refer to conventional wires pinout below) Following diagram, as lip of load-bar faces toward to you and on top
 - orange
- Blue
- Green
- •Brown

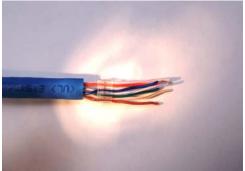
- orange/white Green/Whit Blue/White Brown/White



5. Cut the wires in diagonal angle and insert the 8 wires into the load-bar (clear plastic piece) Wires go through to the lip end (wider end) of load-bar first



6. Push the load bar all the way toward to PVC cover (distance between loader bar and PVC cover should be about 3/8").

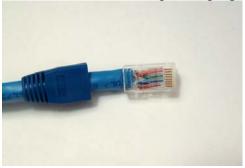


7. Then evenly cut all wires.



8. Insert the loader and wirers inside the plug.

Make sure the metal pins of plug are contact to each of the metal wires.



9. Use clamping tool to secure the connection



10. Cover the boot if boot is applied.



11. Done.