

Technical Information

How to Make a Patch Lead

1. Strip the cable sheath a min of 20mm from the end of the conductors.
2. Sort the pairs into the correct sequence of how they will be terminated.
3. The normal scheme to use is 568B.
4. Trim the conductors square and to the correct length.
5. Insert the cable into the plug and ensure the conductors are fully under the pins and the jacket is under the strain relief.
6. Crimp the pins with a modular crimp tool.
7. Check all eight contacts are fully engaged and are slightly below the plastic channels

Required Tools

Cable stripper
Cutters
Rj45 crimp tool

