

Terminating Instructions Category 6 Modular Plug **P2176**



Step 1. Slide the PVC boot onto the cable.



Step 2. Using a Cat5 Cable Stripper (Cat # T0033), strip approximately 20mm from the outer



Step 3.

cable jacket.

Untwist the pairs and straighten each individual wire.

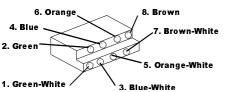


Step 4.

Fan the wires into two horizontal rows and arrange into the correct colour sequence.



Upper row: Green/Blue/Orange/Brown Lower row: Green-Wh/Orange-Wh/Blue-Wh/Brown-Wh





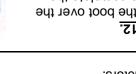
poth OK. wiring sequence are cable continuity and (Cat # T0045) check Using a Cat5 Test Set Step 13.





assembly plug to complete the Slide the boot over the Step 12.







conductors. clubed to the pave been successfully Check that the contacts .rr qaiz



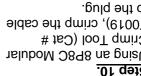


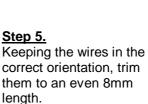


to the plug. T0019), crimp the cable # tsO) looT qminO Using an 8P8C Modular

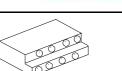


Step 10.



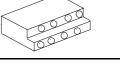






Step 6.

Orient the polycarbonate



load-bar as shown.



Step 7.

Insert the cable into the load-bar, ensuring that each wire is pushed up to the end of it's conductor hole.



Step 8.

Keeping the load-bar in the same orientation, push the cable and load-bar into the plug body. Make sure that the load-bar is pushed up to the end of the plug body.



Step 9.

Check that all wires are still right at the end of the load-bar.

