

Fast-Fit Cat6A Shielded RJ45 Plugs For Solid Core Conductors (835623)

1. Where used, slide the Fast-Fit plug boot (826640) on to the cable.



2. Remove approximately 50mm of the cable sheath. Fold back the overall foil/braid or the foil from one of the pairs and wrap it around the outside of the sheath with the silver side on the outside. Wrap the drain wire (where present) around the foil/braid.



3. Carefully cut and remove any remaining foil shields from the pairs and trim back the central separator where present.



4. Untwist the pairs and straighten the individual wires. Align the wires in the correct sequence.



(For 568A wiring simply swap the Orange and Green pairs)

5. Push the wires into the plug insert with the sloping surface on the top (brown pair is on the right) so that approximately 5mm of wire protrudes through the plug insert



6. Trim the wires flush with the plug insert.



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7. Insert the plug insert into the plug body and push the wires through until the cable sheath is inside the rear of the plug.



8. Insert the plug into the Fast-Fit crimping tool (832624) with the latch at the top, ensuring that it is fully located.



9. Squeeze the crimp tool handles to terminate the plug and cut off the excess wires.



10. Remove the terminated plug from the crimp tool and carefully push the rear shield clamp up against the cable sheath and squeeze the 'prongs' together around the sheath. Use the shield clamp forming dies in the crimp tool to neatly form the shield clamp around the cable.



11. Where used, slide the plug boot over the rear of the plug to complete the termination.

