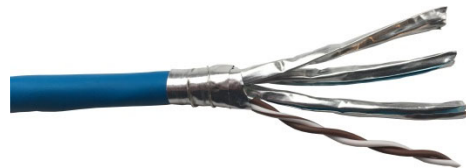


Keystone Cat 6A Toolless Jack

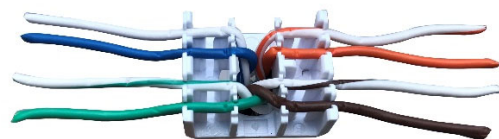
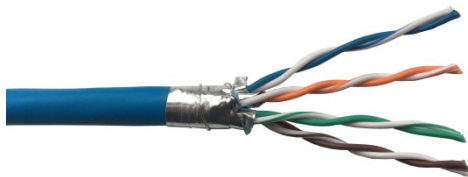


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1. Remove approximately 50mm of the cable sheath, cut back the rip cord and separate the 4 pairs.
2. Fold the foil of one of the pairs back and wrap it around the outside of the cable sheath with the silver surface on the outside. Wrap the drain wire around the outside of the foil and sheath.

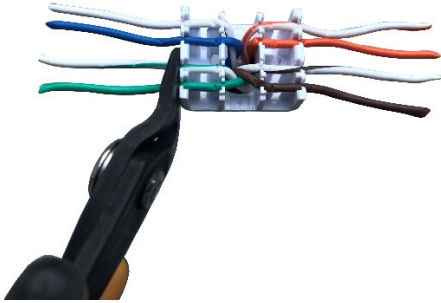


3. Remove the foils from all of the remaining pairs of wires, taking care to cut them back as close as possible to the end of the cable sheath.
4. Pass the wires through the hole in the rear of the wire retention cap and dress the wires in to the appropriate coloured slots following the preferred wiring configuration.

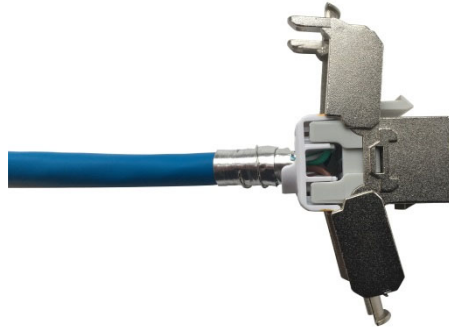


Keystone Cat 6A Toolless Jack

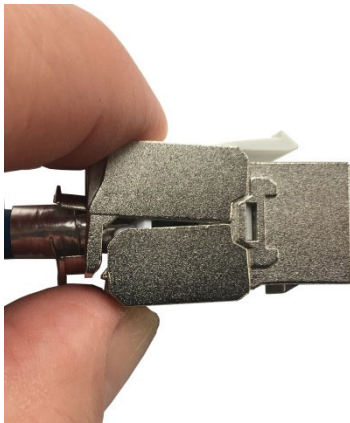
5. Cut the wires flush with the outside edge of the wire retention cap using a pair of flush cutters.



6. Fit the wire retention cap to the rear of the jack (it will only fit one way round) and push it down to seat the wires in to the IDC slots.



7. Close the rear covers of the jack. You may find the use of the Ultima Keystone Easy Tool helps. They should lock closed with an audible 'click'.



8. Fit the cable tie around the flanges on the rear of the jack and tighten so that the flanges are in contact with the metal foil of the cable. Trim the excess cable tie.



Recommended Tools

Part Number	Description	Purpose
786575	Side Cutters - 145mm	Cutting cable to length
993874	Cyclops Stripper	Cutting sheath
785404	Electronic Flush Cutters	Cutting back foils, trimming wires and cable tie
815146	Keystone Easy Tool 180 Toolless Jacks	Closing of jack rear covers