

Fitting a Screw on F Plug onto Satellite and Aerial Cable



In this example we are using good quality double screened coaxial cable type Webro WF100.

Tools required:



10mm from the end of the cable carefully score the outer sheath of the coaxial cable with a sharp knife. Do not cut too deep.



Pull off cut sheath. Make sure that you have not cut any of the copper braid. If you have – cut cable and start again.



Carefully fold copper braid back over outer sheath. Peel off and discard copper foil screen



At a point approximately 3mm where the white insulation emerges from the cable carefully score with knife and remove insulation, thereby revealing the copper inner core of the cable.



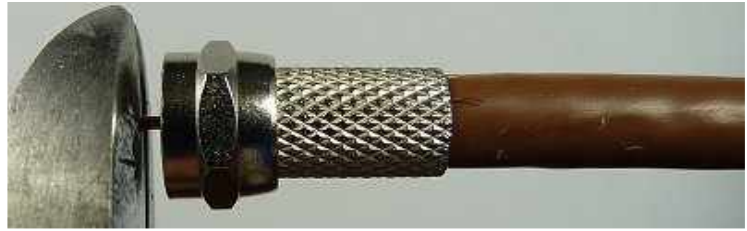
Making sure that there are no loose strands of the copper braid in contact with the inner core, fit the F plug. The F plug has a screw thread on its inner wall.



Screw up tight onto the cable until the front face of the white insulation butts up against the inner face of the F plug. You may find a pair of pliers useful to fully tighten up.



Cut the inner core of the cable so as to just be proud of the skirt



Cut off any loose strands of the braid that appear at the rear of the connector.



TIP

To prevent any loose strands of the braid falling through ventilation holes of equipment, not a bad idea to wrap a small length of insulating or self amalgamating tape over the end of the connector.

The Screw on F connectors that we provide are chosen to be a perfect fit for Webro WF100 double screened aerial and satellite cable.

Similar with the smaller diameter Webro WF65CU twin satellite cable, our WF65 F plugs present a perfect fit to that cable as well.

F ADAPTORS

<p>F Female to Coax Male Adaptor</p> <p>Converts an F plug to a Coax Plug. Makes for a very robust aerial connection. Ideal arrangement for digital reception. Click on image to take you to product.</p>	
<p>F Female to Coax Female Adaptor</p> <p>Converts an F plug to a Coax Female Plug. Ideal for connecting to RF out of a set top box such as Sky satellite receivers etc. Click on image to take you to product.</p>	
<p>F Coupler Back To Back (Female to Female)</p> <p>When used with two F plugs makes for ideal way of repairing cut aerial and satellite cable. Also perfect method of extending cables as it makes for an excellent RF and DC connection. Click on image to take you to product.</p>	
<p>F Connector Right Angled Adaptor</p> <p>Ideal to use where there is limited space to fit a conventional F plug</p> <p>Click on image to take you to product.</p>	

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