

uFL SMT Antenna Connector

PRODUCT ID: 1661

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[DESCRIPTION](#)


[TECHNICAL DETAILS](#)



DESCRIPTION

uFL connectors are very small surface-mount parts used when an external RF antenna is desired but a big bulky SMA connector takes up too much space. We use this part on our GPS and WiFi boards, they're great! Chances are your antenna doesn't use uFL as the main connector, in which case you should check out our uFL to SMA and uFL to RP-SMA adapter cables. These are also panel-mountable for a nice look. These are surface-mount but they're not too tough to solder, just watch out that the part is symmetric but only one of the end pads connects to the antenna pin!

This component is in our [EAGLE CAD library](#), called [ANTENNA_UFL](#)

New Products 01/18/2014 





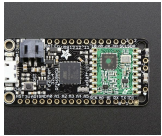
uFL SMT Antenna Connector ([30:00](#))

TECHNICAL DETAILS

[Datasheet for uFL connector contains all measurements](#)

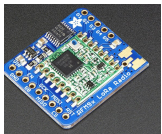


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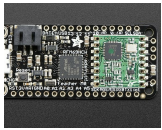
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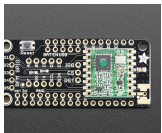
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Fine tip curved tweezers -



SMA Jack to RP-SMA Plug



Fine tip straight tweezers -



SMA to uFL/u.FL/IPX/IPEX



RP-SMA Jack to SMA Plug



RP-SMA to



2.4GHz Mini Flexible WiFi



900Mhz Antenna Kit - For



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"Sometimes magic is just spending more time on something than anyone would reasonably expect" -
Teller



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