

Jointed Whip Antenna

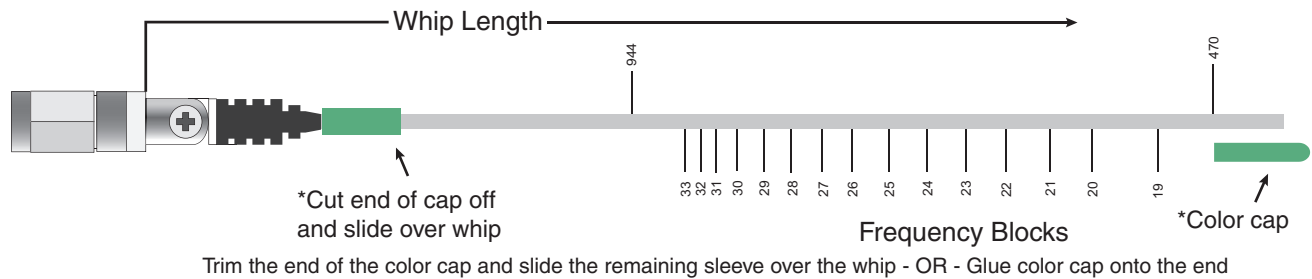
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The AMJ antenna is a general purpose design for any Lectrosonics receiver or transmitter with a standard SMA connector. The hinged joint pivots in both directions for positioning the whip at any desired angle.



AMJ KIT CUTTING TEMPLATE

Lay uncut antenna on this template and cut to length for the desired frequency block



Note: Check the scale of your printout. This line should be 6.00 inches long (152.4 mm).

BLOCK	FREQUENCY RANGE	CAP/SLEEVE COLOR	ANTENNA WHIP LENGTH	
470	470.100 - 495.600	Black w/ Label	5.56"	141.2 mm
19	486.400 - 511.900	Black w/ Label	5.27"	133.9 mm
20	512.000 - 537.500	Black w/ Label	4.93"	125.2 mm
21	537.600 - 563.100	Brown w/ Label	4.71"	119.6 mm
22	563.200 - 588.700	Red w/ Label	4.48"	113.8 mm
23	588.800 - 614.300	Orange w/ Label	4.27"	108.5 mm
24	614.400 - 639.900	Yellow w/ Label	4.07"	103.4 mm
25	640.000 - 665.500	Green w/ Label	3.87"	98.3 mm
26	665.600 - 691.100	Blue w/ Label	3.68"	93.5 mm
27	691.200 - 716.700	Violet (Pink) w/ Label	3.52"	89.4 mm
28	716.800 - 742.300	Grey w/ Label	3.36"	85.3 mm
29	742.400 - 767.900	White w/ Label	3.22"	81.8 mm
30	768.000 - 793.500	Black-w/Label	3.08"	78.2 mm
31	793.600 - 819.100	Black-w/Label	2.97"	75.4 mm
32	819.200 - 844.700	Black-w/Label	2.89"	73.4 mm
33	844.800 - 865.000	Black-w/Label	2.81"	71.4 mm
944	944.100 - 951.900	Black-w/Label	2.53"	64.3 mm



The hinged joint pivots in both directions

NOTE: Disconnect antennas from equipment for storage and transport. 25 lbs. of lateral force near the hinge pin can break the center pin.

