

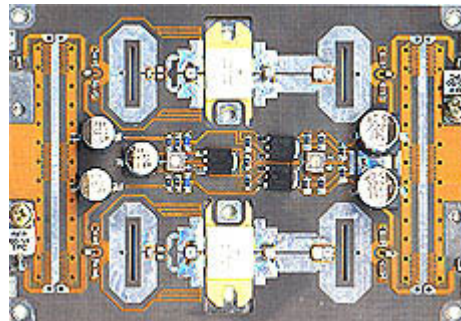


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# AMP-150AB UHF TV UHF LINEAR AMPLIFIER 150 W

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This is a complete tested professional 150 W UHF linear amplifier module in AB class- pc board easy to use with minimum driving of 5 W RF input for the maximum 150 W RF power output. It is broadband in 470 MHz- 860 MHz and doesn't require any tuning or adjusting. Dimensions: 4.5" X3.3" X0.17"



Technical Specifications	
Operating Frequencies:	470-860 MHz
Operating class:	AB
DC Voltage:	28 V
RF power:	175 W max
Input power:	5 W
Minimum required voltage:	28 V
Intermodulation distortion:	-51 dBc
Current Consumption:	10 A
Impedance:	50 ohms
Temperature Range:	-10 +75°C
Dimensions:	4.5" X 3.5"
Weight:	50 grams without heatsink