

### 3-Way Crossover Network

LP Type: 1st-Order All-Pass (APC)  
LP Desired Corner Frequency: 200 Hz  
BP Type: 1st-Order All-Pass (APC)  
BP Desired Lower Corner Freq: 500 Hz  
BP Desired Upper Corner Freq: 5000 Hz  
HP Type: 2nd-Order All-Pass (APC)  
HP Desired Corner Frequency: 4000 Hz  
C1 = 3.425  $\mu$ F, Electrolytic, 0.368 ohms  
C2 = 100  $\mu$ F, Electrolytic, 0.0615 ohms  
L1 = 0.462 mH, Air Core (#21), 0.53 ohms  
L2 = 0.101 mH, Air Core (#21), 0.241 ohms  
L3 = omitted  
Band-pass Gain = 1.743 dB

### Tweeter

3.00 dB L-Pad

Rp1 = 1.752 ohms

Rp2 = 14.54 ohms



