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Subject: Re: How to connct an L-pad ?

Posted by [Jeff Robinson](#) on Sun, 16 Nov 2003 16:06:26 GMT

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In re-reading your post I notice you make no mention of an existing crossover network. If using an amp larger than 2 watts you must use a crossover network or you will almost certainly blow your tweeter. The cabinet + (hot) and - (ground) terminals feed power into the crossover. The crossover output then feeds "high pass filtered" signal power to the L-Pad which then feeds the tweeter. The simplest crossover is a first order (6 dB/oct) which is just a single capacitor in series

higher order crossover topologies but you'll need to do some studying before attempting to design a crossover from scratch. Jeff Robinson

look for - X-over for 8"