

3-WAY CROSS-OVER NETWORK

APPLICATION

For use in 3-way loudspeaker systems with high power woofers, squawkers and dome tweeters.

TECHNICAL DATA

Rated impedance

type ADF600/5000/4

4 Ω

type ADF600/5000/8

8 Ω

Cross-over frequencies

600 and 5000 Hz

Power handling capacity

40 W

Slope

low pass

6 dB/octave

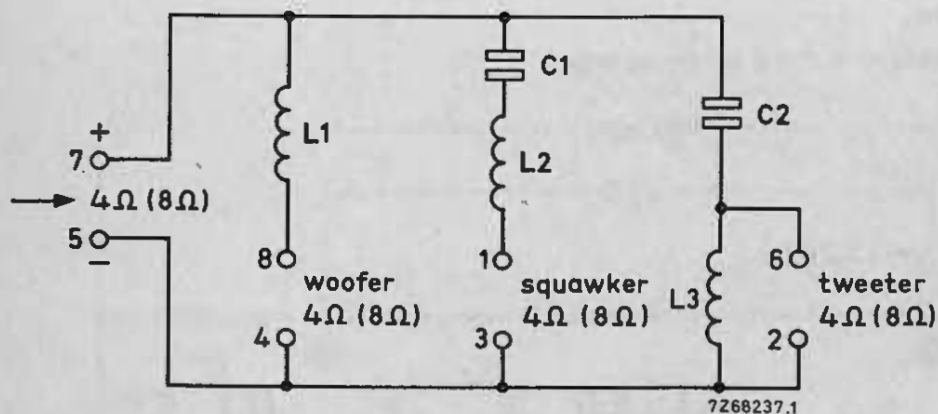
band pass (mid-range)

6 dB/octave

high pass

12 dB/octave

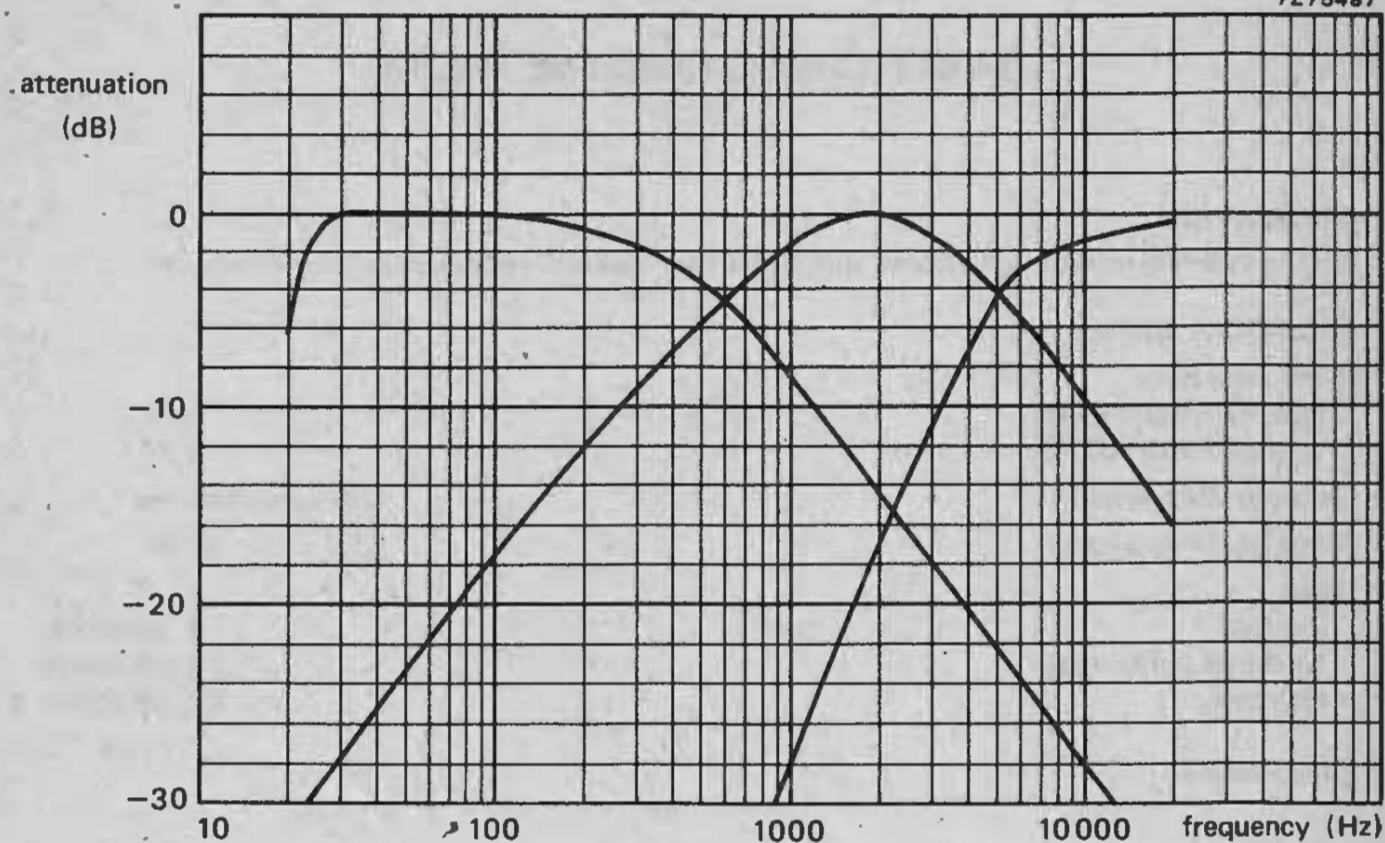
Circuit diagram



	version		
	4 Ω	8 Ω	
L1	2,1	2,1	mH
L2	0,2	0,35	mH
L3	0,2	0,5	mH
C1	50	24	μ F
C2	5	3,3	μ F

Frequency characteristics

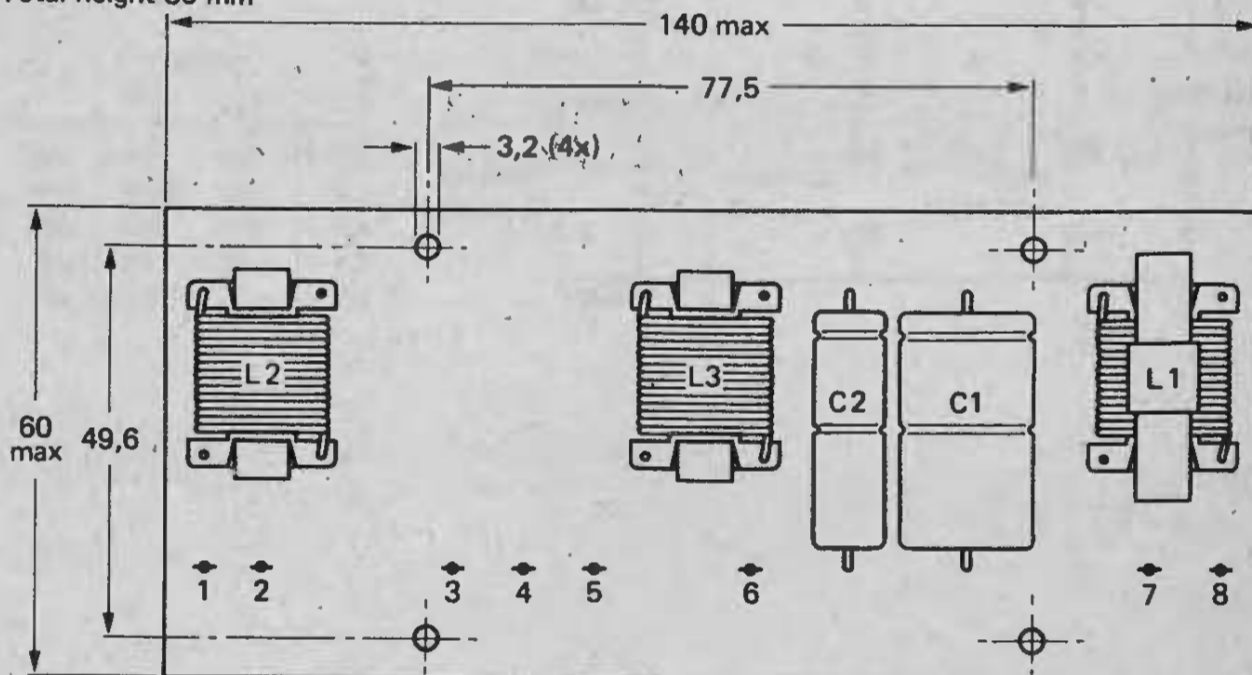
7Z75487



Dimensions (mm) and connections

See also circuit diagram for connection to the 8 soldering tags.

Total height 36 mm



7Z75484

CATALOGUE NUMBERS

Type ADF600/5000/4: catalogue numbers 3104 207 10150

Type ADF600/5000/8: catalogue number: 3104 207 10140