

2-WAY CROSS-OVER NETWORK

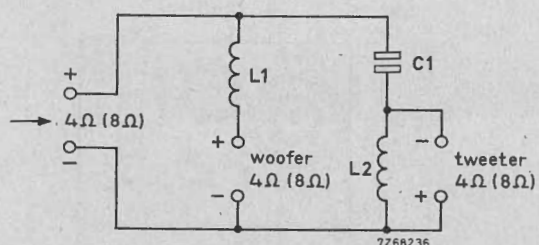
APPLICATION

For use in 2-way loudspeaker systems with High fidelity or High quality woofers and the dome tweeter AD0160/T.

TECHNICAL DATA

Rated impedance		
type ADF1600/4	4	Ω
type ADF1600/8	8	Ω
Cross-over frequency		
type ADF1600/4	1600	Hz
type ADF1600/8	1800	Hz
Power handling capacity	20	W
Slope, low pass	6	dB/octave
high pass	12	dB/octave

Circuit diagram



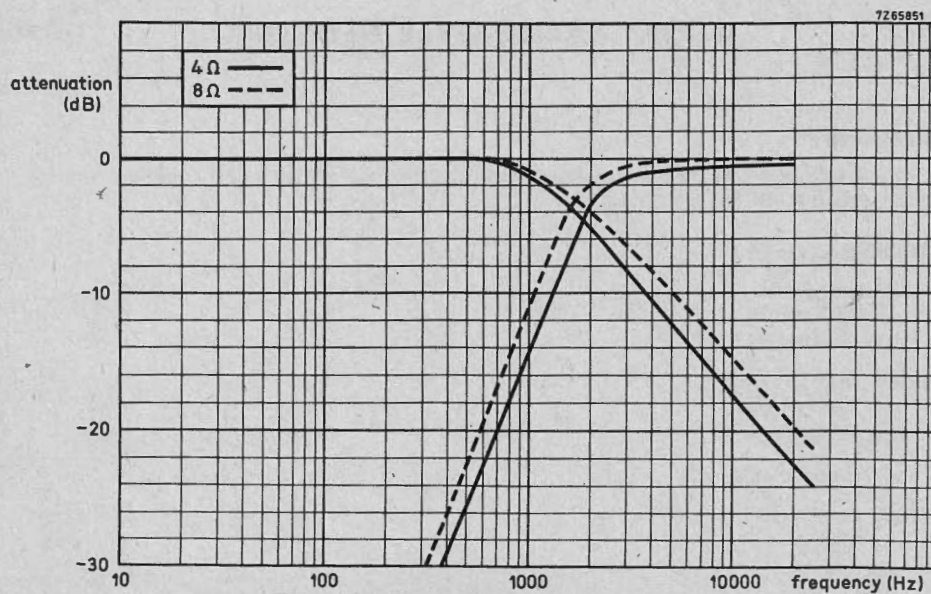
	version		
	4 Ω	8 Ω	
L1	0,8	-0,8	mH
L2	0,35	0,5	mH
C1	12	8	μ F

Loudspeaker terminal marked with red dot to be connected to +.

ADF1600

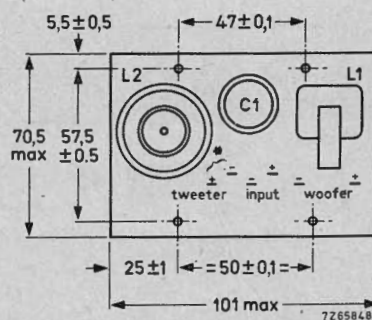
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Frequency characteristics



Dimensions (mm)

Total height 42 mm
6 soldering tags for connection



- * Attention : If the + and - signs printed on the board do not correspond with their respective positions in the drawing, the connections must be made in accordance with the drawing.

CATALOGUE NUMBERS

Type ADF1600/4: catalogue number 4304 078 72720

Type ADF1600/8: catalogue number 4304 078 72820