

Paraline Audio Transformers for input, output, step-up and step-down for impedance matching, line drivers, speaker drivers, mike input, wide bandwidth low distortion with many "EAR" tested for studio quality.

Each "Audio Transformer" is Custom Designed to Meet the Critical Performance Needs of this Industry

Specifications / Options

- Single Phase up to 1.5KVA and Three Phase up to 3KVA
- Single and dual range input (with 1 or 2 windings plus taps)
- Up to 5 output windings plus taps
- Wire leads, solder lugs, quick-connect push-on lugs, screws and pcb terminations are available.
- Horizontal, vertical, printed circuit board, 2 and 4 hole bracket and no mounting bracket styles are available.
- All are designed to meet UL standards for use in OEM applications and many are UL & CSA qualified for 130°C Class. Our WC series is designed to meet VDE and TUV specifications for the global market.
- All Paraline Transformers are designed to operate from 47-63 Hz.



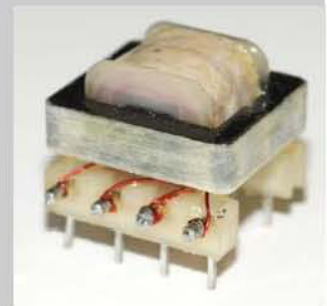
Paraline Transformers



Paraline manufactures a wide variety of power transformers. They are available in 16 sizes and 36 secondary voltages and 13 case style variations totaling over 3400 different types. There are 15 general series designations. Each series is designed to suit the requirements of your particular application.



PC terminals option



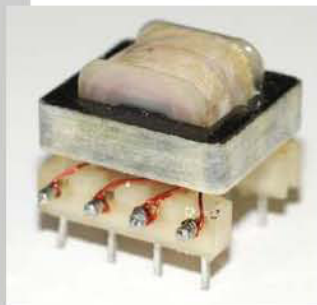
The next time you have a transformer requirement, allow us to assist you. Paraline Transformer takes great pride in the extensive selection of our stock line transformers.

If your requirements can not be met by our stock line, we will assist you in designing the exact transformer you need.

Our production facility combines automation, robotics and human ingenuity, which allows us to produce consistent high quality parts with competitive pricing. All Paraline transformers are manufactured in the United States of America by Paraline.

APPROXIMATE COMPONENT WEIGHT(S)

CASE	WEIGHT IN POUNDS										
	SIZE 2	SIZE 3	SIZE 4	SIZE 5	SIZE 5.5	SIZE 6	SIZE 7	SIZE 7.5	SIZE 8	SIZE 8.5	SIZE 9
A	—	—	.25	.40	—	.60	1.10	—	1.6	—	2.4
B	—	—	—	—	—	—	1.10	—	1.6	—	—
C	.03	.07	.19	.31	—	.50	.81	—	—	—	—
E	—	—	.25	.40	—	.60	1.10	—	1.6	—	2.4
HP	—	.17	.25	.44	—	.70	.80	—	1.1	—	—
LP	—	—	.31	.44	—	.69	.94	—	1.31	—	—
L	—	—	.22	.35	.48	.60	.91	1.2	—	1.9	—
N	—	—	.15	—	—	—	—	—	—	—	—
QC	—	—	.25	.40	—	.60	1.10	—	1.7	—	2.8



CASE	WEIGHT IN POUNDS				
	SIZE 10	SIZE 11	SIZE 12	SIZE 13	SIZE 14
F	3.4	4.5	5.9	8.8	12
G	3.4	4.5	5.9	8.8	12
H	3.4	4.5	5.9	8.8	12
K	3.4	4.5	5.9	8.8	12



Note:

All dual primary power transformers are designed to use both primaries simultaneously. Both primaries must be connected either in series or in parallel.