

# Power Transformers

PCB Type

4731 - 4734

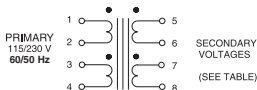
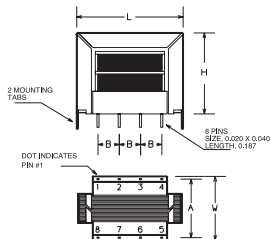


VERTICAL PCB SERIES Power Transformers for printed circuit mounting.

- Four sizes: 1.2 VA, 4.4 VA, 10 VA and 24VA ratings.
- Split bobbins for increased dielectric strength (1500 V RMS).
- 115/230 volts, 60/50 Hz primary windings.
- CSA listed (LR 47366) and U.L. recognized (E100878).



## MECHANICAL



Dimensions, inches

P/N	DIMENSIONS			PIN SPACING		MOUNTING TABS		
	L	W	H	A	B	THK	W	L
4731	1.46	1.19	1.22	1.00	0.20	0.030	0.125	0.20
4732	1.74	1.25	1.45	1.10	0.25	0.030	0.125	0.20
4733	1.98	1.44	1.72	1.30	0.25	0.030	0.190	0.20
4734	1.63	2.25	1.38	2.10	0.25		N/A	

## ELECTRICAL SPECIFICATION

Part No.	VA	Parallel		Series	
		Volts	Amps	Volts	Amps
4731-05	1.2	5	0.240	10	0.120
4731-06	1.2	6.3	0.200	12.6	0.100
4731-08	1.2	8	0.160	16	0.080
4731-10	1.2	10	0.120	20	0.060
4731-12	1.2	12	0.100	24	0.050
4731-14	1.2	14	0.080	28	0.040
4731-17	1.2	17	0.070	34	0.035
4731-20	1.2	20	0.060	40	0.030
4731-28	1.2	28	0.040	56	0.020
4731-60	1.2	60	0.020	120	0.010
4732-05	4.4	5	0.880	10	0.440
4732-06	4.4	6.3	0.700	12.6	0.350
4732-08	4.4	8	0.540	16	0.270
4732-10	4.4	10	0.440	20	0.220
4732-12	4.4	12	0.360	24	0.180
4732-14	4.4	14	0.320	28	0.160
4732-17	4.4	17	0.250	34	0.125
4732-20	4.4	20	0.220	40	0.110
4732-28	4.4	28	0.160	56	0.080
4732-60	4.4	60	0.070	120	0.035

Part No.	VA	Parallel		Series	
		Volts	Amps	Volts	Amps
4733-05	10	5	2.000	10	1.000
4733-06	10	6.3	1.600	12.6	0.800
4733-08	10	8	1.240	16	0.620
4733-10	10	10	1.000	20	0.500
4733-12	10	12	0.900	24	0.450
4733-14	10	14	0.720	28	0.360
4733-17	10	17	0.600	34	0.300
4733-20	10	20	0.500	40	0.250
4733-28	10	28	0.360	56	0.180
4733-60	10	60	0.170	120	0.085
4734-05	24	5	4.800	10	2.400
4734-06	24	6.3	4.000	12.6	2.000
4734-08	24	8	3.000	16	1.500
4734-10	24	10	2.400	20	1.200
4734-12	24	12	2.000	24	1.000
4734-14	24	14	1.600	28	0.800
4734-17	24	17	1.400	34	0.700
4734-20	24	20	1.200	40	0.600
4734-28	24	28	0.840	56	0.420
4734-60	24	60	0.400	120	0.200

REV. C 4731.CHP 95/07/04