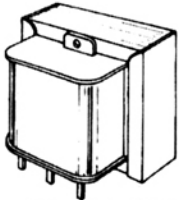
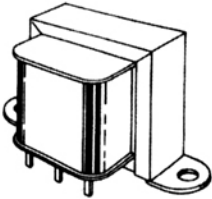


## MINIATURE, PLUG-IN PC POWER TRANSFORMERS



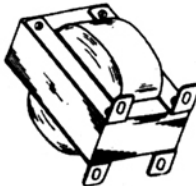
Mtg. Style "PC"



Mtg. Style "APC"

Mfr. No.	Mtg. Style	Secondary Rating		Size, Inches H x W x D
		Parallel	Series	
<b>WITH 115 VOLT PRIMARY AND EQUAL SECONDARIES</b>				
PPC-1	PC	4.0 V at 0.376 A	8.0 VCT at 0.188 A	1 1/4 x 1 1/2 x 1 1/2
PPC-2	PC	7.5 V at 0.2 A	15.0 VCT at 0.1 A	1 1/4 x 1 1/2 x 1 1/2
PPC-3	PC	15.0 V at 0.1 A	30.0 VCT at 0.05 A	1 1/4 x 1 1/2 x 1 1/2
PPC-4	PC	27.0 V at 0.056 A	54.0 VCT at 0.028 A	1 1/4 x 1 1/2 x 1 1/2
PPC-6	PC	58.0 V at 0.026 A	116.0 VCT at 0.013 A	1 1/4 x 1 1/2 x 1 1/2
PPC-7	PC	20.0 V at 0.076 A	40.0 VCT at 0.038 A	1 1/4 x 1 1/2 x 1 1/2
PPC-11	APC	4.0 V at 1.13 A	8.0 VCT at 0.562 A	1 1/2 x 2 1/8 x 1 1/4
PPC-12	APC	7.5 V at 0.6 A	15.0 VCT at 0.3 A	1 1/2 x 2 1/8 x 1 1/4
PPC-13	APC	15.0 V at 0.3 A	30.0 VCT at 0.15 A	1 1/2 x 2 1/8 x 1 1/4
PPC-14	APC	27.0 V at 0.168 A	54.0 VCT at 0.084 A	1 1/2 x 2 1/8 x 1 1/4
PPC-17	APC	20.0 V at 0.224 A	40.0 VCT at 0.112 A	1 1/2 x 2 1/8 x 1 1/4
PPC-22	APC	7.5 V at 1.0 A	15.0 VCT at 0.50 A	1 1/2 x 2 1/8 x 1 1/2
PPC-23	APC	15.0 V at 0.5 A	30.0 VCT at 0.25 A	1 1/2 x 2 1/8 x 1 1/2
PPC-27	APC	20.0 V at 0.376 A	40.0 VCT at 0.188 A	1 1/2 x 2 1/8 x 1 1/2
<b>WITH 115/230 VOLT DUAL PRIMARIES AND EQUAL SECONDARIES</b>				
PPC-8	PC	15.0 V at 0.1 A	30.0 VCT at 0.05 A	1 3/16 x 1 3/8 x 1 1/8
PPC-46	PC	7.5 V at 0.2 A	15.0 VCT at 0.1 A	1 3/16 x 1 3/8 x 1 1/8
PPC-51	PC	115.0 V at 0.013 A	230.0 VCT at 0.0065 A	1 3/16 x 1 3/8 x 1 1/8
PPC-18	APC	6.3 V at 0.7 A	12.6 VCT at 0.35 A	1 7/16 x 2 3/8 x 1 1/4
PPC-47	APC	7.5 V at 0.6 A	15.0 VCT at 0.3 A	1 7/16 x 2 3/8 x 1 1/4
PPC-19	APC	8.0 V at 0.56 A	16.0 VCT at 0.28 A	1 7/16 x 2 3/8 x 1 1/4
PPC-28	APC	10.0 V at 0.45 A	20.0 VCT at 0.225 A	1 7/16 x 2 3/8 x 1 1/4
PPC-20	APC	12.0 V at 0.36 A	24.0 VCT at 0.18 A	1 7/16 x 2 3/8 x 1 1/4
PPC-48	APC	15.0 V at 0.3 A	30.0 VCT at 0.15 A	1 7/16 x 2 3/8 x 1 1/4
PPC-56	PC	8.0 V at 3.0 A	16.0 VCT at 1.5 A	1 3/8 x 1 5/8 x 2 1/4
PPC-57	PC	10.0 V at 2.4 A	20.0 VCT at 1.2 A	1 3/8 x 1 5/8 x 2 1/4
PPC-58	PC	12.0 V at 2.0 A	24.0 VCT at 1.0 A	1 3/8 x 1 5/8 x 2 1/4

## UNIVERSAL RECTIFIER TRANSFORMERS



Mtg. Style "NV"

Each transformer has the winding arrangement shown. The 117 VAC primary is connected to terminals 1 to 2, 3, or 4. The separate winding 5, 6, and 7 may be used in series with the primary to raise or lower the secondary voltage output. Transformers are designed for 50-60 Hz operation, but may also be operated at 400 Hz. Case style is NV with solder lug terminations. Rectifiers not included with transformers.

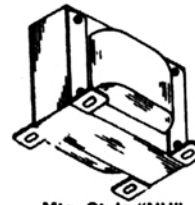
Mfr. No.	Range of Applied VAC Under Load	Max. DC Output				Filter Capacitor $\mu$ F
		Resistive or Induct Load		Capacitive Load		
		Volts	Amps	Volts	Amps	
RT-201	11.7-29.4*	11.2	2.0	13.8	2.0	1000
		23.0	1.25	30.0	1.25	500
RT-202	11.1-28.5†	11.1	4.0	14.7	4.0	2000
		23.0	2.0	33.0	2.0	1000
RT-204	11.7-29.2*	12.0	8.0	14.5	8.0	4000
		24.0	4.0	32.4	4.0	2000
RT-206	11.6-29.7†	11.5	12.0	14.4	12.0	6000
		24.0	6.0	32.0	6.0	3000
RT-208	12.1-29.2*	11.4	15.0	14.8	15.0	7500
		23.7	8.0	32.5	8.0	4000
RT-2012	12.2-29.0*	11.4	22.5	14.3	22.5	12000
		23.5	12.0	33.0	12.0	6000
RT-402	23.0-58.0*	25.0	4.0	33.5	4.0	3000
		51.5	2.0	72.5	2.0	15000
RT-408	25.0-54.1*	23.4	12.0	32.0	12.0	4000
		46.3	8.0	66.8	8.0	4000

\*CT rectifier circuit. †Bridge rectifier circuit.

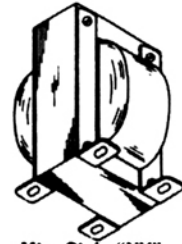
## FILTER CHOKES



Mtg. Style "A2"



Mtg. Style "NH"



Mtg. Style "NV"

### HIGH-CURRENT FILTER CHOKES

Inductance measured at 1 volt, 60 Hz. Insulation test voltage is twice allowable rms working voltage plus 1000 volts. Lead wire termination.

Mfr. No.	Inductance mH	DC Amps	DC Resis. Ohms	Insul. Test V <sub>rms</sub>	Mtg. Style	Size, Inches H x W x D
TC-1	3.0	1.0	0.25	1000	A2	1 1/4 x 1 1/2 x 1 1/8
TC-2	11.0	1.0	0.75	1000	A2	1 1/4 x 1 1/2 x 1 1/8
C-2685	35.0	2.0	0.75	1500	NH	2 3/16 x 2 3/8 x 2 3/8
C-2686	25.0	4.0	0.43	1500	NH	2 7/16 x 3 3/8 x 2 3/8
C-2687	10.0	8.0	0.15	1500	NH	3 3/16 x 3 3/4 x 3
C-2688	10.0	12.5	0.11	1500	NH	3 1/2 x 4 1/8 x 3 1/8
C-2690	300 or 75	1.0 2.0	3.00 .75	1500	NV	3 7/16 x 2 1/8 x 3
C-2691	80 or 20	2.5	.60	1500	NV	3 1/2 x 3 3/8 x 3 1/2
		5.0	.15			

### MINIATURIZED HIGH CURRENT CHOKES

Inductance measured at 1 volt 60 Hz.

Mfr. No.	Inductance mH	DC Amps	DC Resis. Ohms	Insul. Test V <sub>rms</sub>	Mtg. Style	Size, Inches H x W x D
C-2722	400	.135	31.00	1500	A	1 1/4 x 2 1/8 x 1 1/8
C-2724	250	.275	16.00	1500	A	1 7/16 x 3/8 x 1 1/4
C-2728	75	1.000	2.50	1500	A	2 x 3 3/4 x 1 1/16

### SMOOTHING CHOKES

Inductance tolerance—minus 15% plus 50% at 10 volts 60 Hz.

Mfr. No.	Inductance mH	DC Amps	DC Resis. Ohms	Insul. Test V <sub>rms</sub>	Mtg. Style	Size, Inches H x W x D
C-1515	20.0	.015	900	1500	A	1 1/8 x 2 1/8 x 1 1/8
C-1706	4.5	.050	300	1500	A	1 3/8 x 2 3/8 x 1 1/4
C-1707	7.0	.050	550	1500	A	1 3/8 x 2 3/8 x 1 1/4
C-1709	8.0	.085	250	1500	A	2 x 3 3/4 x 1 1/8
C-2343	.75	.300	32	1500	A	1 1/8 x 2 7/8 x 1 3/8
C-1722	8.0	.300	80	3000	NV	4 9/16 x 3 3/4 x 3 7/16
C-2328	.8	.375	25	1500	A	2 3/8 x 3 3/4 x 1 1/8
C-2708	.32	.600	10	1500	A	2 x 3 3/4 x 1 1/8