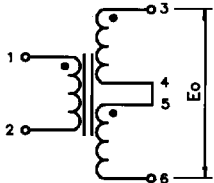
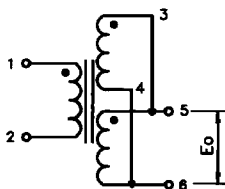


Miniature Power Transformers, PCB Mount

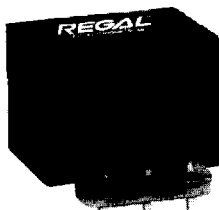
SINGLE
115V Primary type
PC 6 Pins



Series Connected



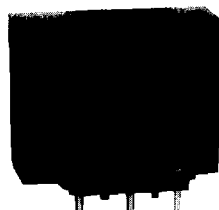
Parallel Connected



0.5 VA

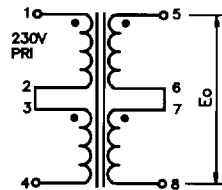


1.0 VA

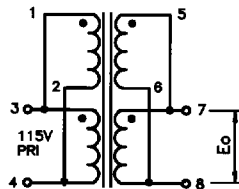


1.2 VA

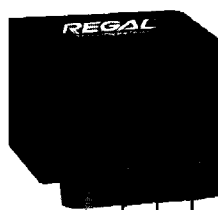
DUAL
115V/230V Primary
Type DPC 8 Pins



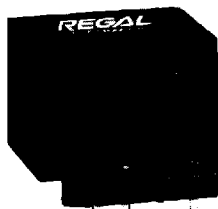
Series Connected



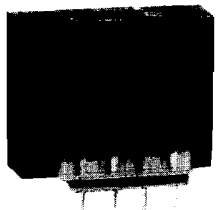
Parallel Connected



0.5 VA



1.0 VA



1.2 VA

PC/DPC Series

PC/DPC series is a diversified selection of miniature plug-in power transformers, which have the following outstanding features:

- Primary ratings of single 115V (Type PC 6 Pins) and dual 115V/230V (Type DPC 8 Pins) are standard for the entire line.
- 1500V RMS Hi-Pot
- The 0.5 and 1.0 VA sizes, with a height of 0.83 inches, allow 1 inch spacing of PC boards. The 24 VA size is extremely unusual in that it provides 24 watts with a height of only 1 3/8 inches.
- The RMS current-ratings are based on a load regulation of 15-20% and not on temperature rise (except for the largest item, 24VA size). Therefore, these ratings may be exceeded without over-heating, if the additional drop in full load voltage is acceptable. Check with our engineering department for limits on specific units.

Primary 50/60 HZ		Secondary RMS Rating	
Single 115V (6 PIN)	Dual 115/230V (8 PIN)	Series	Parallel
PC 6-65	DPC 6-65	6V C.T. @ 65mA	3V @ 130mA
PC 10-45	DPC 10-45	10V C.T. @ 45mA	5V @ 90mA
PC 12-35	DPC 12-35	12.6V C.T. @ 35mA	6.3V @ 70mA
PC 16-28	DPC 16-28	16V C.T. @ 28mA	8V @ 56mA
PC 20-23	DPC 20-23	20V C.T. @ 23mA	10V @ 46mA
PC 24-18	DPC 24-18	24V C.T. @ 18mA	12V @ 36mA
PC 28-15	DPC 28-15	28V C.T. @ 15mA	14V @ 30mA
PC 30-14	DPC 30-14	30V C.T. @ 14mA	15V @ 28mA
PC 34-12	DPC 34-12	34V C.T. @ 12mA	17V @ 24mA
PC 36-11	DPC 36-11	36V C.T. @ 11mA	18V @ 22mA
PC 40-10	DPC 40-10	40V C.T. @ 10mA	20V @ 20mA
PC 48-9	DPC 48-9	48V C.T. @ 9mA	24V @ 18mA
PC 56-8	DPC 56-8	56V C.T. @ 8mA	28V @ 16mA
PC 88-6	DPC 88-6	88V C.T. @ 6mA	44V @ 12mA
PC 120-4	DPC 120-4	120V C.T. @ 4mA	60V @ 8mA

Primary 50/60 HZ		Secondary RMS Rating	
Single 115V (6 PIN)	Dual 115/230V (8 PIN)	Series	Parallel
PC 6-160	DPC 6-160	6V C.T. @ 160mA	3V @ 320mA
PC 10-90	DPC 10-90	10V C.T. @ 90mA	5V @ 180mA
PC 12-70	DPC 12-70	12.6V C.T. @ 70mA	6.3V @ 140mA
PC 16-55	DPC 16-55	16V C.T. @ 55mA	8V @ 110mA
PC 20-45	DPC 20-45	20V C.T. @ 45mA	10V @ 90mA
PC 24-35	DPC 24-35	24V C.T. @ 35mA	12V @ 70mA
PC 28-30	DPC 28-30	28V C.T. @ 30mA	14V @ 60mA
PC 30-28	DPC 30-28	30V C.T. @ 28mA	15V @ 56mA
PC 34-25	DPC 34-25	34V C.T. @ 25mA	17V @ 50mA
PC 36-23	DPC 36-23	36V C.T. @ 23mA	18V @ 46mA
PC 40-20	DPC 40-20	40V C.T. @ 20mA	20V @ 40mA
PC 48-18	DPC 48-18	48V C.T. @ 18mA	24V @ 36mA
PC 56-15	DPC 56-15	56V C.T. @ 15mA	28V @ 30mA
PC 88-12	DPC 88-12	88V C.T. @ 12mA	44V @ 24mA
PC 120-8	DPC 120-8	120V C.T. @ 8mA	60V @ 16mA

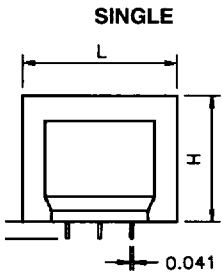
Primary 50/60 HZ		Secondary RMS Rating	
Single 115V (6 PIN)	Dual 115/230V (8 PIN)	Series	Parallel
PC 6-200	DPC 6-200	6V C.T. @ 200mA	3V @ 400mA
PC 10-120	DPC 10-120	10V C.T. @ 120mA	5V @ 240mA
PC 12-100	DPC 12-100	12.6V C.T. @ 100mA	6.3V @ 200mA
PC 16-75	DPC 16-75	16V C.T. @ 75mA	8V @ 150mA
PC 20-60	DPC 20-60	20V C.T. @ 60mA	10V @ 120mA
PC 24-50	DPC 24-50	24V C.T. @ 50mA	12V @ 100mA
PC 28-40	DPC 28-40	28V C.T. @ 40mA	14V @ 80mA
PC 30-38	DPC 30-38	30V C.T. @ 38mA	15V @ 76mA
PC 34-35	DPC 34-35	34V C.T. @ 35mA	17V @ 70mA
PC 36-33	DPC 36-33	36V C.T. @ 33mA	18V @ 66mA
PC 40-30	DPC 40-30	40V C.T. @ 30mA	20V @ 60mA
PC 48-25	DPC 48-25	48V C.T. @ 25mA	24V @ 50mA
PC 56-20	DPC 56-20	56V C.T. @ 20mA	28V @ 40mA
PC 88-14	DPC 88-14	88V C.T. @ 14mA	44V @ 28mA
PC 120-10	DPC 120-10	120V C.T. @ 10mA	60V @ 20mA

PC/DPC Series

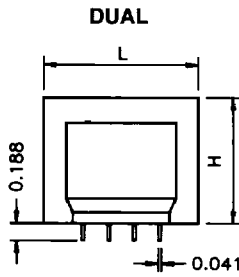
Mechanical Dimensions in Inches

Size (VA)	L	W	H	A-6 6-Pin	A-8 (8 Pin)	B	WT. (oz.)	Optional Bracket*		
								NO.	MW	MD
0.5	1	1 3/8	0.83	0.250	0.200	1.20	2.5	-	-	-
1.0	1	1 3/8	0.83	0.250	0.200	1.20	2.5	-	-	-
1.2	1 3/8	1 1/8	1 1/16	0.312	0.200	1.00	3	-	-	-
4.4	1 5/8	1 1/4	1 3/8	0.400	0.250	1.10	5	-	-	-
10	1 7/8	1 7/16	1 5/8	0.400	0.250	1.30	9	10-BR	1 1/4	1 1/8
24	1 5/8	2 1/4	1 3/8	0.400	0.250	2.10	12	24-BR	1 3/8	2

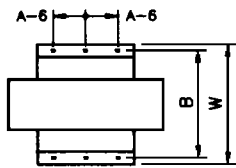
*An optional "Slide On" mounting bracket is available for sizes 10 and 24. The brackets do not use up any extra "Floor Space" but adds 1/32" to the height of the transformer.



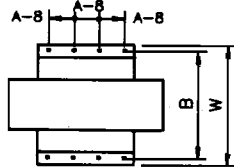
Type PC 6 Pins



Type DPC 8 Pins



Type PC 6 Pins

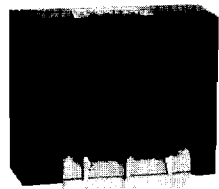


Type DPC 8 Pins

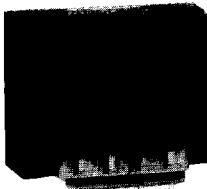
Primary 50/60 HZ		Secondary RMS Rating	
Single 115V (6 PIN)	Dual 115/230V (8 PIN)	Series	Parallel
PC 6-720	DPC 6-720	6V C.T. @ 720mA	3V @ 1.44A
PC 10-440	DPC 10-440	10V C.T. @ 440mA	5V @ 880mA
PC 12-350	DPC 12-350	12.6V C.T. @ 350mA	6.3V @ 700mA
PC 16-260	DPC 16-260	16V C.T. @ 260mA	8V @ 520mA
PC 20-220	DPC 20-220	20V C.T. @ 220mA	10V @ 440mA
PC 24-180	DPC 24-180	24V C.T. @ 180mA	12V @ 360mA
PC 28-160	DPC 28-160	28V C.T. @ 160mA	14V @ 320mA
PC 30-145	DPC 30-145	30V C.T. @ 145mA	15V @ 290mA
PC 34-125	DPC 34-125	34V C.T. @ 125mA	17V @ 250mA
PC 36-120	DPC 36-120	36V C.T. @ 120mA	18V @ 240mA
PC 40-110	DPC 40-110	40V C.T. @ 110mA	20V @ 220mA
PC 48-95	DPC 48-95	48V C.T. @ 95mA	24V @ 190mA
PC 56-80	DPC 56-80	56V C.T. @ 80mA	28V @ 160mA
PC 88-55	DPC 88-55	88V C.T. @ 55mA	44V @ 110mA
PC 120-35	DPC 120-35	120V C.T. @ 35mA	60V @ 70mA

Primary 50/60 HZ		Secondary RMS Rating	
Single 115V (6 PIN)	Dual 115/230V (8 PIN)	Series	Parallel
PC 6-1600	DPC 6-1600	6V C.T. @ 1.6A	3V @ 3.2A
PC 10-1000	DPC 10-1000	10V C.T. @ 1A	5V @ 2A
PC 12-800	DPC 12-800	12.6V C.T. @ 800mA	6.3V @ 1.6A
PC 16-640	DPC 16-640	16V C.T. @ 640mA	8V @ 1.28A
PC 20-500	DPC 20-500	20V C.T. @ 500mA	10V @ 1A
PC 24-450	DPC 24-450	24V C.T. @ 450mA	12V @ 900mA
PC 28-360	DPC 28-360	28V C.T. @ 360mA	14V @ 720mA
PC 30-340	DPC 30-340	30V C.T. @ 340mA	15V @ 680mA
PC 34-300	DPC 34-300	34V C.T. @ 300mA	17V @ 600mA
PC 36-280	DPC 36-280	36V C.T. @ 280mA	18V @ 560mA
PC 40-250	DPC 40-250	40V C.T. @ 250mA	20V @ 500mA
PC 48-215	DPC 48-215	48V C.T. @ 215mA	24V @ 430mA
PC 56-180	DPC 56-180	56V C.T. @ 180mA	28V @ 360mA
PC 88-120	DPC 88-120	88V C.T. @ 120mA	44V @ 240mA
PC 120-85	DPC 120-85	120V C.T. @ 85mA	60V @ 170mA

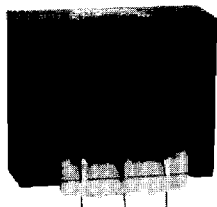
Primary 50/60 HZ		Secondary RMS Rating	
Single 115V (6 PIN)	Dual 115/230V (8 PIN)	Series	Parallel
PC 6-4000	DPC 6-4000	6V C.T. @ 3.2A	3V @ 8A
PC 10-2400	DPC 10-2400	10V C.T. @ 2A	5V @ 4.8A
PC 12-2000	DPC 12-2000	12.6V C.T. @ 1.6A	6.3V @ 4A
PC 16-1500	DPC 16-1500	16V C.T. @ 1.28A	8V @ 3A
PC 20-1200	DPC 20-1200	20V C.T. @ 1A	10V @ 2.4A
PC 24-1000	DPC 24-1000	24V C.T. @ 1A	12V @ 1A
PC 28-800	DPC 28-800	28V C.T. @ 800mA	14V @ 1.6A
PC 30-770	DPC 30-770	30V C.T. @ 770mA	15V @ 1.54A
PC 34-700	DPC 34-700	34V C.T. @ 700mA	17V @ 1.4A
PC 36-660	DPC 36-660	36V C.T. @ 660mA	18V @ 1.32A
PC 40-600	DPC 40-600	40V C.T. @ 600mA	20V @ 1.2A
PC 48-500	DPC 48-500	48V C.T. @ 500mA	24V @ 1A
PC 56-420	DPC 56-420	56V C.T. @ 420mA	28V @ 840mA
PC 88-270	DPC 88-270	88V C.T. @ 270mA	44V @ 540mA
PC 120-200	DPC 120-200	120V C.T. @ 200mA	60V @ 400mA



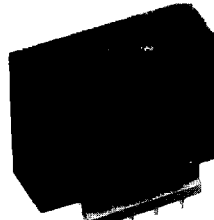
4.4 VA



4.4 VA



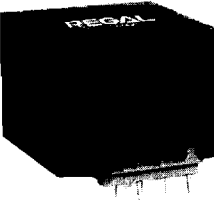
10 VA



10 VA



24 VA



24 VA