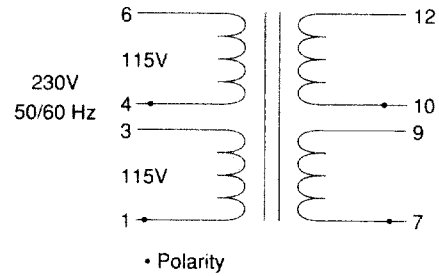


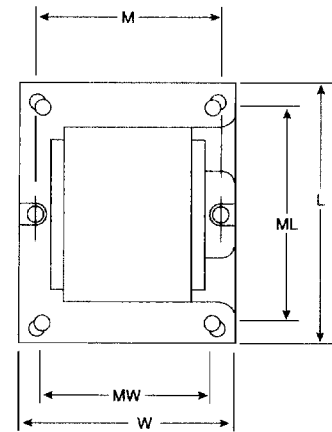
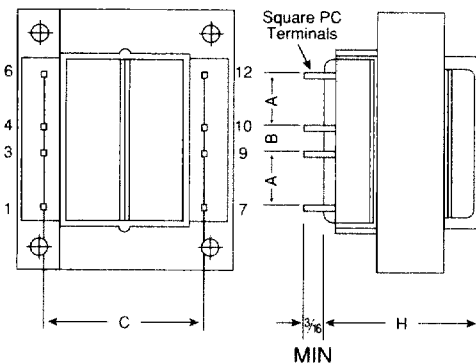
INTERNATIONAL PRINTED CIRCUIT TRANSFORMERS

Designed for universal application, and available in a range of 2.5VA to 56VA, this new series of international transformers is built to meet international requirements of UL, CSA, VDE, and IEC. Constructed with materials that surpass UL requirements for flammability, the dual bobbin and insulating shroud also give a very high insulation factor between each of the windings and the core. Highpot test is 4000V RMS.

These Transformers are designed for the primary and secondary to be connected in series or parallel. Do not use as individual windings. Pri 115V Parallel or 230V Series Sec Series or Parallel.



S E C T	Part Number	VA Size	Secondary RMS Rating	
			Series	Parallel
A	TIPC-10-2.5	2.5	10VCT @ 0.25	5V @ 0.05A
	TIPC-10-5	5	10VCT @ 0.5A	5V @ 1.0A
	TIPC-10-10	10	10VCT @ 1.0A	5V @ 2.0A
	TIPC-10-20	20	10VCT @ 2.0A	5V @ 4.0A
	TIPC-10-30	30	10VCT @ 3.0A	5V @ 6.0A
	TIPC-10-56	56	10VCT @ 5.6A	5V @ 11.2A
B	TIPC-12-2.5	2.5	12.6VCT @ 0.2A	6.3V @ 0.4A
	TIPC-12-5	5	12.6VCT @ 0.4A	6.3V @ 0.8A
	TIPC-12-10	10	12.6VCT @ 0.8A	6.3V @ 1.6A
	TIPC-12-20	20	12.6VCT @ 1.6A	6.3V @ 3.2A
	TIPC-12-30	30	12.6VCT @ 2.4A	6.3V @ 4.8A
	TIPC-12-56	56	12.6VCT @ 4.4A	6.3V @ 8.8A
C	TIPC-16-2.5	2.5	16VCT @ 0.15A	8V @ 0.3A
	TIPC-16-5	5	16VCT @ 0.31A	8V @ 0.62A
	TIPC-16-10	10	16VCT @ 0.62A	8V @ 1.25A
	TIPC-16-20	20	16VCT @ 1.25A	8V @ 2.5A
	TIPC-16-30	30	16VCT @ 1.9A	8V @ 3.8A
	TIPC-16-56	56	16VCT @ 3.5A	8V @ 7.0A
D	TIPC-20-2.5	2.5	20VCT @ 0.12A	10V @ 0.24A
	TIPC-20-5	5	20VCT @ 0.25A	10V @ 0.5A
	TIPC-20-10	10	20VCT @ 0.5A	10V @ 1.0A
	TIPC-20-20	20	20VCT @ 1.0A	10V @ 2.0A
	TIPC-20-30	30	20VCT @ 1.5A	10V @ 3.0A
	TIPC-20-56	56	20VCT @ 2.8A	10V @ 5.6A
E	TIPC-24-2.5	2.5	24VCT @ 0.1A	12V @ 0.2A
	TIPC-24-5	5	24VCT @ 0.21A	12V @ 0.42A
	TIPC-24-10	10	24VCT @ 0.42A	12V @ 0.84A
	TIPC-24-20	20	24VCT @ 0.83A	12V @ 1.66A
	TIPC-24-30	30	24VCT @ 1.25A	12V @ 2.50A
	TIPC-24-56	56	24VCT @ 2.33A	12V @ 4.66A
F	TIPC-28-2.5	2.5	28VCT @ 0.09A	14V @ 0.18A
	TIPC-28-5	5	28VCT @ 0.18A	14V @ 0.36A
	TIPC-28-10	10	28VCT @ 0.36A	14V @ 0.72A
	TIPC-28-20	20	28VCT @ 0.72A	14V @ 1.44A
	TIPC-28-30	30	28VCT @ 1.06A	14V @ 2.12A
	TIPC-28-56	56	28VCT @ 2.0A	14V @ 4.0A
G	TIPC-36-2.5	2.5	36VCT @ 0.07A	18V @ 0.14A
	TIPC-36-5	5	36VCT @ 0.14A	18V @ 0.28A
	TIPC-36-10	10	36VCT @ 0.26A	18V @ 0.56A
	TIPC-36-20	20	36VCT @ 0.56A	18V @ 1.12A
	TIPC-36-30	30	36VCT @ 0.82A	18V @ 1.64A
	TIPC-36-56	56	36VCT @ 15.6A	18V @ 3.12A



Dimensions In Inches												
VA	L	W	H	A	B	C	PIN	M	MW	MD	MTG SCREW	Wt.
2.5	1 ⁵ / ₈	1 ¹ / ₈	1 ¹ / ₈	0.200	0.250	1.000	0.025SQ	1 ¹ / ₈	---	---	2 X #4	0.25
5.0	1 ⁵ / ₈	1 ¹ / ₈	1 ¹ / ₈	0.200	0.400	1.000	0.025SQ	1 ¹ / ₈	---	---	2 X #4	0.38
10	1 ⁵ / ₈	1 ¹ / ₈	1 ¹ / ₈	0.200	0.400	1.140	0.036SQ	1 ¹ / ₈	---	---	2 X #4	0.54
20	2 ¹ / ₄	1 ¹ / ₈	1 ¹ / ₈	0.400	0.400	1.460	0.036SQ	1 ¹ / ₂	---	---	2 X #4	0.92
30	2 ⁵ / ₈	2 ³ / ₈	1 ¹ / ₈	0.550	0.275	1.680	0.045SQ	---	1 ³ / ₈	2 ³ / ₈	4 X #8	1.20
56	3	2 ¹ / ₂	1 ¹ / ₈	0.300	0.300	1.900	0.045SQ	---	2	2 ¹ / ₂	4 X #8	1.75

NOTE: The 2.5, 5, and 10VA "W" Dimension has a bobbin projection outside the lamination width.