

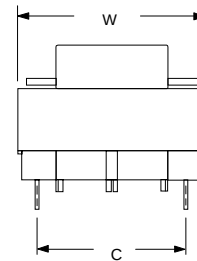
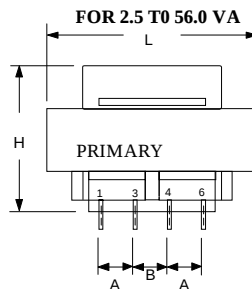
Low Profile International Series Power Transformer

Dual Primaries: 115/230V, 50/60 Hz

3 Flange Bobbin Design

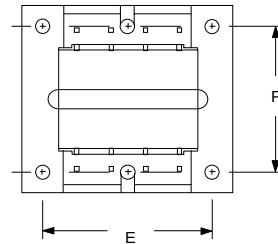
6 VA Ratings -- **Hi-Pot 4000 VRMS**

Part Number	VA	Secondary Ratings			
		--- Series --- V	I(Amps)	--- Parallel --- V	I(Amps)
T-61001	2.5	10.0	0.25	5.0	0.5
T-61002	5.0	10.0	0.5	5.0	1.0
T-61003	10.0	10.0	1.0	5.0	2.0
T-61004	20.0	10.0	2.0	5.0	4.0
T-61005	30.0	10.0	3.0	5.0	6.0
T-61006	56.0	10.0	5.6	5.0	11.2
T-61007	2.5	12.6	0.2	6.3	0.4
T-61008	5.0	12.6	0.4	6.3	0.8
T-61009	10.0	12.6	0.8	6.3	1.6
T-61010	20.0	12.6	1.6	6.3	3.2
T-61011	30.0	12.6	2.4	6.0	4.8
T-61012	56.0	12.6	4.4	6.0	8.8
T-61013	2.5	16.0	0.15	8.0	0.3
T-61014	5.0	16.0	0.31	8.0	0.62
T-61015	10.0	16.0	0.62	8.0	1.25
T-61016	20.0	16.0	1.25	8.0	2.5
T-61017	30.0	16.0	1.9	8.0	3.8
T-61018	56.0	16.0	3.5	8.0	7.0
T-61019	2.5	20.0	0.12	10.0	0.24
T-61020	5.0	20.0	0.25	10.0	0.5
T-61021	10.0	20.0	0.5	10.0	1.0
T-61022	20.0	20.0	1.0	10.0	2.0
T-61023	12.0	20.0	1.5	10.0	3.0
T-61024	56.0	20.0	2.8	10.0	5.6
T-61025	2.5	24.0	0.1	12.0	0.2
T-61026	5.0	24.0	0.21	12.0	0.42
T-61027	10.0	24.0	0.42	12.0	0.84
T-61028	20.0	24.0	0.83	12.0	1.66
T-61029	30.0	24.0	1.25	12.0	2.5
T-61030	56.0	24.0	2.33	12.0	4.66
T-61031	2.5	28.0	0.09	14.0	0.18
T-61032	5.0	28.0	0.18	14.0	0.36
T-61033	10.0	28.0	0.36	14.0	0.72
T-61034	20.0	28.0	0.72	14.0	1.44
T-61035	30.0	28.0	1.06	14.0	2.12
T-61036	56.0	28.0	2.0	14.0	4.0
T-61037	2.5	36.0	0.07	18.0	0.14
T-61038	5.0	36.0	0.14	18.0	0.28
T-61039	10.0	36.0	0.28	18.0	0.56
T-61040	20.0	36.0	0.56	18.0	1.12
T-61041	30.0	36.0	0.82	18.0	1.64
T-61042	56.0	36.0	1.56	18.0	3.12

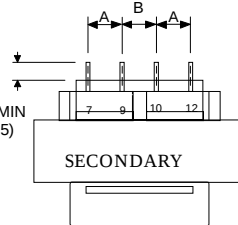


Parallel External Connections:
6-3, 1-4 & 10-7, 9-12

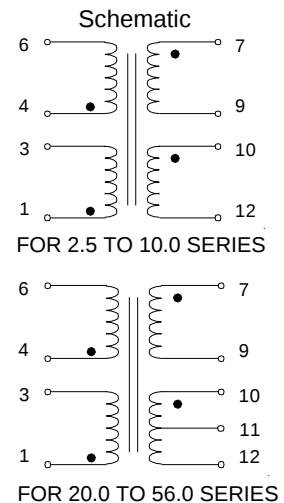
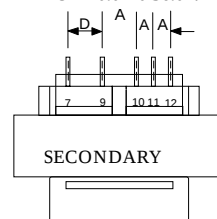
Series External Connections:
4-3 & 9-10



FOR 2.5 TO 10.0 VA



FOR 20.0 TO 56.0 VA



Materials used in construction of this component meet or exceed UL Class B and can be operated up to 130°C

4 000 Volts RMS Hipot Test - Dual Non-concentric Bobbins and insulating Shroud Provide High Isolation and Reduced Capacitance

NON-CONCENTRIC WINDING:
Primary and Secondary are wound side-by-side rather than layered. The added isolation reduces inter-winding capacitance, eliminating the need for an electro-static shield. Additionally, it reduces radiated magnetic fields.

Size (VA)	Dimension in Inches								
	L	W	H	A*	B	C	D	E	F
2.5	1.625	1.313	1.125	.200	.250	1.000		1.063	
5.0	1.625	1.313	1.375	.200	.400	1.000		1.063	
10.0	1.875	1.563	1.375	.200	.400	1.140		1.250	
20.0	2.250	1.875	1.625	.400	.400	1.460	.40	1.500	
30.0	2.625	2.188	1.563	.550	.275	1.680	.55	1.75	2.19
56.0	3.000	2.500	1.813	.600	.300	1.900	.60	2.00	2.50

* For 20.0 TO 56.0 series secondary only, dimensions A is 1/2 of value shown

Specifications are subject to change without notice

INTL-PC 11/98