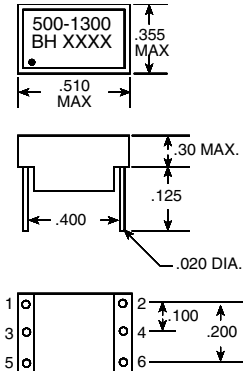
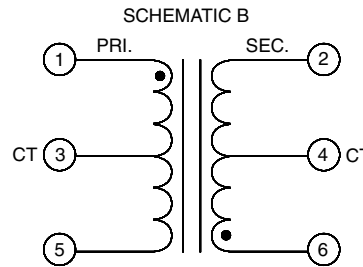
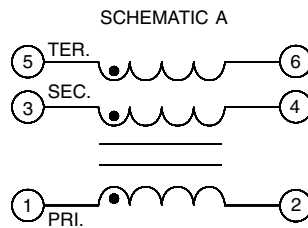


TRANSFORMERS

General Purpose Pulse Transformers

- Designed for a Wide Variety of Low Power Applications
- PC Board Mounting
- Surface Mount Available
- 500 VDC Hi-Pot



BH PART NUMBER	TURNS RATIO (±5%)	PRIMARY SINE WAVE L_{oc} (μH MIN.)	PRIMARY ET-CONSTANT (Vμ SEC. MIN.)	PRI./SEC. Cw/w (pf MAX.)	PRI./SEC. LEAKAGE INDUCTANCE (μH MAX.)	PRIMARY DCR (OHMS MAX.)	SECONDARY DCR (OHMS MAX.)	TERTIARY DCR (OHMS MAX.)	SCHEMATIC STYLE
500-1300	1:1:1	5000	25.0	60	1.3	1.5	1.5	1.5	A
500-1301	1:1:1	2000	16.0	37	0.8	1.0	1.0	1.0	A
500-1302	1:1:1	500	8.5	30	0.4	1.0	1.0	1.0	A
500-1303	1:1:1	200	5.0	18	0.3	0.9	0.9	0.9	A
500-1304	1:1:1	50	5.2	18	0.5	0.5	0.5	0.5	A
500-1305	1:1:1	20	3.2	21	0.4	0.2	0.2	0.2	A
500-1306	1:1:1	10	3.7	22	0.5	0.1	0.1	0.1	A
500-1307	2:1:1	5000	25.0	33	3.6	1.0	1.0	1.0	A
500-1308	2:1:1	2000	16.0	19	1.8	1.0	0.5	0.5	A
500-1309	2:1:1	500	8.5	11	1.1	1.0	0.7	0.7	A
500-1310	2:1:1	200	5.0	8	0.8	0.9	0.5	0.5	A
500-1311	2:1:1	20	5.8	12	1.5	1.0	0.5	0.5	A
500-1312	3:1:1	200	5.0	7	1.1	0.9	0.4	0.4	A
500-1313	3:1:1	20	3.2	6	1.3	0.9	0.4	0.4	A
500-1314	4:2:1	2000	16.0	20	2.5	2.5	1.4	0.8	A
500-1315	4:2:1	500	8.5	13	0.9	1.0	0.8	0.5	A
500-1316	4:2:1	200	5.0	8	0.8	0.9	0.5	0.4	A
500-1317	1CT:1CT	2000	16.0	37	0.8	2.0	2.0	-	B
500-1318	1CT:1CT	500	8.5	32	0.4	1.0	1.0	-	B
500-1319	1CT:1CT	200	5.0	18	0.3	0.5	0.5	-	B
500-1320	1CT:1CT	50	5.2	18	0.5	1.0	1.0	-	B
500-1321	1CT:1CT	20	3.2	21	0.4	0.9	0.9	-	B
500-1322	1CT:1CT	10	3.7	22	0.5	0.9	0.9	-	B
500-1323	2CT:1CT	2000	16.0	19	1.8	1.0	0.5	-	B
500-1324	2CT:1CT	500	8.5	12	1.2	1.0	0.5	-	B
500-1325	2CT:1CT	200	5.0	8	0.8	0.9	0.5	-	B
500-1326	2CT:1CT	50	5.2	12	1.3	1.3	0.7	-	B
500-1327	2CT:1CT	20	5.8	12	1.5	1.0	0.5	-	B
500-1328	2CT:1CT	10	3.7	9	1.5	0.9	0.5	-	B