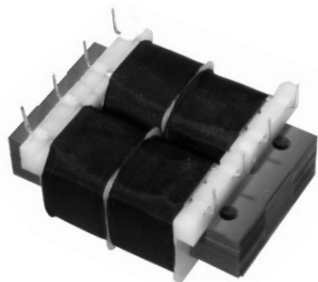


POWER TRANSFORMERS

Low Frequency Laminated — Low Profile Plug-in Series



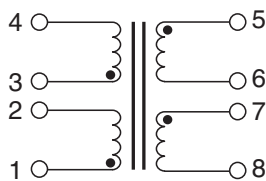
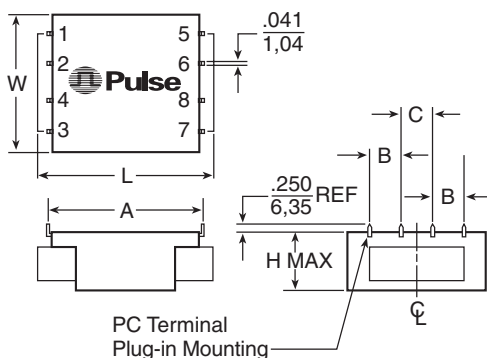
AGENCY APPROVALS

- UL, 506, File E73539
- UL 1446, File E80130
- CSA 22.2#66, File LR68051-2

- ⊕ Semi-toroidal construction reduces EMI
- ⊕ Low profile - Ideal for low height PC board applications
- ⊕ 1500V RMS HIPOT
- ⊕ Vacuum impregnated - withstands board washing systems and reduces audible noise
- ⊕ Baked resin provides environmentally-resistant finish
- ⊕ Sizes 2, 6 and 12 are available as encapsulated, hermetically sealed (request drawings)

Mechanical

Schematic



Dimensions (inches)

Size	L	W	H	A	B	C	Wt. (oz.)	Reg. (% TYP)	Trise (°C TYP)
2	1.875	1.562	.650	1.600	.375	.375	5	20	25
6	1.875	1.562	.850	1.600	.375	.375	7	18	30
12	2.500	2.000	1.065	2.000	.500	.375	11	15	30
24	2.875	2.250	1.250	1.900	.600	.530	15	15	48
48	3.125	2.500	1.375	2.180	.600	.660	21	12	65

Part Number	Size	Secondary RMS Rating	
		Series	Parallel
LP10-250B23	2	10V C.T. @ 250mA	5V @ 500mA
LP10-600B1	6	10V C.T. @ 600mA	5V @ 1.20A
LP10-1200B2	12	10V C.T. @ 1.20A	5V @ 2.40A
LP10-2400B89	24	10V C.T. @ 2.40A	5V @ 4.80A
LP10-4800B90	48	10V C.T. @ 4.80A	5V @ 9.60A
LP12-200B24	2	12.6V C.T. @ 200mA	6.3V @ 400mA
LP12-450B3	6	12.6V C.T. @ 450mA	6.3V @ 900mA
LP12-900B4	12	12.6V C.T. @ 900mA	6.3V @ 1.80A
LP12-1900B91	24	12.6V C.T. @ 1.90A	6.3V @ 3.80A
LP12-3800B92	48	12.6V C.T. @ 3.80A	6.3V @ 7.60A
LP16-150B25	2	16V C.T. @ 150mA	8V @ 300mA
LP16-350B5	6	16V C.T. @ 350mA	8V @ 700mA
LP16-700B6	12	16V C.T. @ 700mA	8V @ 1.40A
LP16-1500B93	24	16V C.T. @ 1.50A	8V @ 3.00A
LP16-3000B94	48	16V C.T. @ 3.00A	8V @ 6.00A
LP18-135B105	2	18V C.T. @ 135mA	9V @ 270mA
LP18-325B106	6	18V C.T. @ 325mA	9V @ 650mA
LP18-650B107	12	18V C.T. @ 650mA	9V @ 1.30A
LP18-1300B108	24	18V C.T. @ 1.30A	9V @ 2.60A
LP18-2600B109	48	18V C.T. @ 2.60A	9V @ 5.20A
LP20-125B26	2	20V C.T. @ 125mA	10V @ 250mA
LP20-300B7	6	20V C.T. @ 300mA	10V @ 600mA
LP20-600B8	12	20V C.T. @ 600mA	10V @ 1.20A
LP20-1200B95	24	20V C.T. @ 1.20A	10V @ 2.40A
LP20-2400B96	48	20V C.T. @ 2.40A	10V @ 4.80A
LP24-100B27	2	24V C.T. @ 100mA	12V @ 200mA
LP24-250B9	6	24V C.T. @ 250mA	12V @ 500mA
LP24-500B10	12	24V C.T. @ 500mA	12V @ 1.00A
LP24-1000B97	24	24V C.T. @ 1.00A	12V @ 2.00A
LP24-2000B98	48	24V C.T. @ 2.00A	12V @ 4.00A
LP28-90B115	2	28V C.T. @ 90mA	14V @ 180mA
LP28-215B116	6	28V C.T. @ 215mA	14V @ 430mA
LP28-430B117	12	28V C.T. @ 430mA	14V @ 860mA
LP28-850B118	24	28V C.T. @ 850mA	14V @ 1.70A
LP28-1700B119	48	28V C.T. @ 1.70A	14V @ 3.40A
LP30-85B125	2	30V C.T. @ 85mA	15V @ 170mA
LP30-200B126	6	30V C.T. @ 200mA	15V @ 400mA
LP30-400B127	12	30V C.T. @ 400mA	15V @ 800mA
LP30-800B128	24	30V C.T. @ 800mA	15V @ 1.60A
LP30-1600B129	48	30V C.T. @ 1.60A	15V @ 3.20A
LP34-75B28	2	34V C.T. @ 75mA	17V @ 150mA
LP34-170B11	6	34V C.T. @ 170mA	17V @ 340mA
LP34-340B12	12	34V C.T. @ 340mA	17V @ 680mA
LP34-700B99	24	34V C.T. @ 700mA	17V @ 1.40A
LP34-1400B100	48	34V C.T. @ 1.40A	17V @ 2.80A
LP40-60B29	2	40V C.T. @ 60mA	20V @ 120mA
LP40-150B13	6	40V C.T. @ 150mA	20V @ 300mA
LP40-300B14	12	40V C.T. @ 300mA	20V @ 600mA
LP40-600B101	24	40V C.T. @ 600mA	20V @ 1.20A
LP40-1200B102	48	40V C.T. @ 1.20A	20V @ 2.40A
LP56-45B30	2	56V C.T. @ 45mA	28V @ 90mA
LP56-100B15	6	56V C.T. @ 100mA	28V @ 200mA
LP56-200B16	12	56V C.T. @ 200mA	28V @ 400mA
LP56-425B103	24	56V C.T. @ 425mA	28V @ 850mA
LP56-850B104	48	56V C.T. @ 850mA	28V @ 1.70A
LP88-28B31	2	88V C.T. @ 28mA	44V @ 56mA
LP88-65B17	6	88V C.T. @ 65mA	44V @ 130mA
LP88-130B18	12	88V C.T. @ 130mA	44V @ 260mA
LP120-20B32	2	120V C.T. @ 20mA	60V @ 40mA
LP120-50B19	6	120V C.T. @ 50mA	60V @ 100mA
LP120-100B20	12	120V C.T. @ 100mA	60V @ 200mA
LP230-10B33	2	230V C.T. @ 10mA	115V @ 20mA
LP230-25B21	6	230V C.T. @ 25mA	115V @ 50mA
LP230-50B22	12	230V C.T. @ 50mA	115V @ 100mA