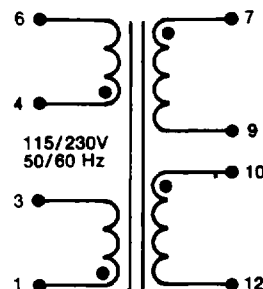
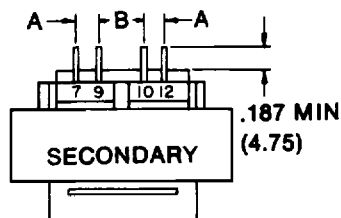
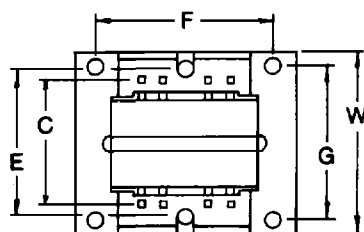
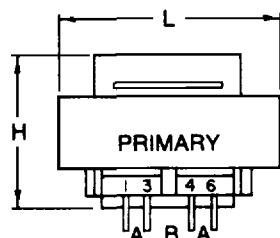


LOW PROFILE INTERNATIONAL SERIES POWER TRANSFORMERS

FOR PC BOARD SOLID-STATE POWER, CONTROL, AND INSTRUMENTATION APPLICATIONS 115/230V 50/60 Hz PRIMARY

- Designed to meet US and International Safety Standards – UL, VDE, IEC, CSA
- 4,000 Volt RMS Hipot Test – Dual Non-concentric Bobbins and Insulating Shroud Provide High Isolation and Reduced Capacitance
- 130°C Insulation System – Insulating Materials Meet UL 94V-0 Flammability Requirements



Part Number	VA (Size)	Secondary			
		Parallel Connected		Series Connected	
		AC Volts	RMS Amps	AC Volts	RMS Amps
TM75-150	2.5	5.0	0.5	10.0 CT	0.25
TM75-151	5.0	5.0	1.0	10.0 CT	0.5
TM75-152	10.0	5.0	2.0	10.0 CT	1.0
TM75-153	20.0	5.0	4.0	10.0 CT	2.0
TM75-154	30.0	5.0	6.0	10.0 CT	3.0
TM75-155	56.0	5.0	11.2	10.0 CT	5.6
TM75-156	2.5	6.3	0.4	12.6 CT	0.2
TM75-157	5.0	6.3	0.8	12.6 CT	0.4
TM75-158	10.0	6.3	1.6	12.6 CT	0.8
TM75-159	20.0	6.3	3.2	12.6 CT	1.6
TM75-160	30.0	6.3	4.8	12.6 CT	2.4
TM75-161	56.0	6.3	8.8	12.6 CT	4.4
TM75-162	2.5	8.0	0.3	16.0 CT	0.15
TM75-163	5.0	8.0	0.62	16.0 CT	0.31
TM75-164	10.0	8.0	1.25	16.0 CT	0.62
TM75-165	20.0	8.0	2.5	16.0 CT	1.25
TM75-166	30.0	8.0	3.8	16.0 CT	1.9
TM75-167	56.0	8.0	7.0	16.0 CT	3.5
TM75-168	2.5	10.0	0.24	20.0 CT	0.12
TM75-169	5.0	10.0	0.5	20.0 CT	0.25
TM75-170	10.0	10.0	1.0	20.0 CT	0.5
TM75-171	20.0	10.0	2.0	20.0 CT	1.0
TM75-172	30.0	10.0	3.0	20.0 CT	1.5
TM75-173	56.0	10.0	5.6	20.0 CT	2.8
TM75-174	2.5	12.0	0.2	24.0 CT	0.1
TM75-175	5.0	12.0	0.42	24.0 CT	0.21
TM75-176	10.0	12.0	0.84	24.0 CT	0.42
TM75-177	20.0	12.0	1.66	24.0 CT	0.83
TM75-178	30.0	12.0	2.5	24.0 CT	1.25
TM75-179	56.0	12.0	4.66	24.0 CT	2.33
TM75-180	2.5	14.0	0.18	28.0 CT	0.09
TM75-181	5.0	14.0	0.36	28.0 CT	0.18
TM75-182	10.0	14.0	0.72	28.0 CT	0.36
TM75-183	20.0	14.0	1.44	28.0 CT	0.72
TM75-184	30.0	14.0	2.12	28.0 CT	1.06
TM75-185	56.0	14.0	4.0	28.0 CT	2.0
TM75-186	2.5	18.0	0.14	36.0 CT	0.07
TM75-187	5.0	18.0	0.28	36.0 CT	0.14
TM75-188	10.0	18.0	0.56	36.0 CT	0.28
TM75-189	20.0	18.0	1.12	36.0 CT	0.56
TM75-190	30.0	18.0	1.64	36.0 CT	0.82
TM75-191	56.0	18.0	3.12	36.0 CT	1.56

DIMENSIONS Inches (mm)

VA (Size)	L	W	H	A	B	C	D	Mounting			Mtg. Screws (2X M3)	Pin Square (.635)	Lbs. (Kg.)
								E	F	G			
2.5	1.625 (41.3)	1.313 (33.3)	1.125 (28.6)	.200 (5.1)	.250 (6.4)	1.000 (25.4)	-	1.063 (27.0)	-	-	2X #4 (2X M3)	.025 (.635)	.25 (.11)
5.0	1.625 (41.3)	1.313 (33.3)	1.375 (34.9)	.200 (5.1)	.400 (10.2)	1.000 (25.4)	-	1.063 (27.0)	-	-	2X #4 (2X M3)	.025 (.635)	.37 (.17)
10.0	1.875 (47.6)	1.563 (39.7)	1.375 (34.9)	.200 (5.1)	.400 (10.2)	1.140 (29.0)	-	1.250 (31.8)	-	-	2X #4 (2X M3)	.036 (.914)	.53 (.24)
20.0	2.250 (57.1)	1.875 (47.6)	1.625 (41.3)	.400 (10.2)	.400 (10.2)	1.460 (37.1)	.40 (10.2)	1.500 (38.1)	-	-	2X #4 (2X M3)	.036 (.914)	.90 (.41)
30.0	2.625 (66.7)	2.188 (55.6)	1.563 (39.7)	.550 (14.0)	.275 (7.0)	1.680 (42.7)	.55 (14.0)	-	2.19 (55.6)	1.75 (44.5)	4X #6 (4X M3)	.045 (1.14)	1.15 (.52)
56.0	3.000 (76.2)	2.500 (63.5)	1.813 (46.0)	.600 (15.2)	.300 (7.6)	1.900 (48.3)	.60 (15.2)	-	2.50 (63.5)	2.00 (50.8)	4X #6 (4X M5)	.045 (1.14)	1.70 (.77)