

POWER TRANSFORMERS

P C M O U N T

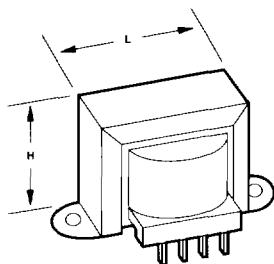


Figure A

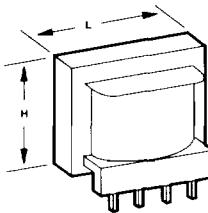


Figure B

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DESCRIPTION: TRIAD power transformers from MagneTek are offered in a wide selection of plug-in types to meet the needs of PC board and solid state power supply designs. These transformers can satisfy power as well as control and instrumentation applications. The transformers are available in single or dual primary and dual center tapped secondary configurations.

SPECIFICATIONS:

Primary: 115/230 V, 50/60 Hz

Dual Primary, Dual Secondaries

													W OZ
A	F-3132P	B	1 1/2	15.0V CT @ 0.1A	7.5V @ 0.2A	1 3/16	-	1 1/8	-	13/64	1	-	4.0
	F-333P			30.0V CT @ 0.050A	15.0V @ 0.100A		-		-				
	F-367P			230.0V CT @ 0.0065A	115.0V @ 0.013A		-		-				
B	F-348XP	A	4 1/2	12.6V CT @ 0.350A	6.3V @ 0.700A	1 3/8	2 3/8	1 1/4	1 5/8	1/4	1 7/64	2	6.5
C	F-3142XP F-349XP F-350XP F-358XP F-3143XP F-363XP	A	4 1/2	15.0V CT @ 0.3A 16.0V CT @ 0.280A 24.0V CT @ 0.180A 20.0V CT @ 0.225A 30.0V CT @ 0.15A 230.0V CT @ 0.020A	7.5V @ 0.6A 8.0V @ 0.560A 12.0V @ 0.360A 10.0V @ 0.450A 15.0V @ 0.3A 115.0V @ 0.040A	1 7/16	2 3/8	1 1/4	1 5/8	1/4	1 7/64	2	6.5
D	F-3152XP F-3153XP	A	7 1/2	15.0V CT @ 0.5A 30.0V CT @ 0.25A	7.5V @ 1.0A 15.0V @ 0.5A	1 5/8	2 13/16	1 7/16	1 7/8	1/4	1 5/16	2 3/8	11.0
E	F-359XP F-362XP F-365XP F-366XP F-369XP	A	10	24.0V CT @ 0.450A 20.0V CT @ 0.500A 12.6V CT @ 0.800A 16.0V CT @ 0.640A 230.0V CT @ 0.044A	12.0V @ 0.900A 10.0V @ 1.0A 6.3V @ 1.6A 8.0V @ 1.28A 115.0V @ 0.088A	1 5/8	2 13/16	1 7/16	1 7/8	1/4	1 5/16	2 3/8	11.0
F	F-370P F-371P F-372P F-373P F-374P F-375P F-376P F-377P F-378P F-379P	B	24	10.0V CT @ 2.4A 12.6V CT @ 2.0A 16.0V CT @ 1.5A 20.0V CT @ 1.2A 24.0V CT @ 1.0A 28.0V CT @ 0.8A 34.0V CT @ 0.7A 40.0V CT @ 0.6A 56.0V CT @ 0.42A 120.0V CT @ 0.2A	5.0V @ 4.8A 6.3V @ 4.0A 8.0V @ 3.0A 10.0V @ 2.4A 12.0V @ 2.0A 14.0V @ 1.6A 17.0V @ 1.4A 20.0V @ 1.2A 28.0V @ 0.84A 60.0V @ 0.4A	1 3/8	-	2 1/4	1 5/8	1/4	2 7/64	-	13.3

CT = Center Tap Mounting hole size: 7/16"

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TECHNICAL NOTES:

1. The transformers with dual primaries permit their use in equipment for sale in both foreign and domestic markets.
2. Hi-pot tested at 1,500 VRMS.

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Figure A

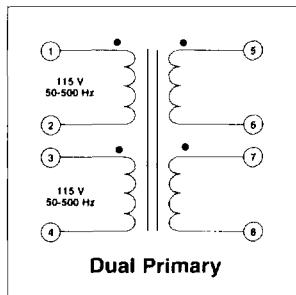
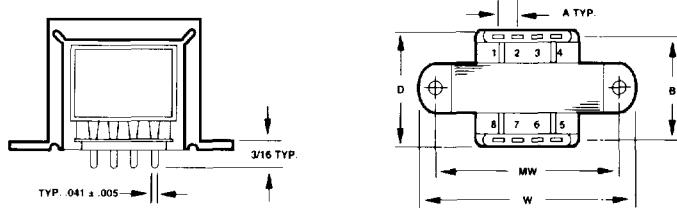
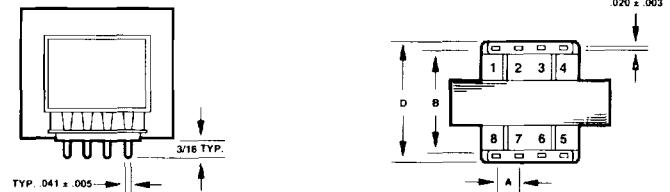


Figure B



MagneTek, maker of Triad Transformers, can be your total transformer source. Our flexible production lines are just as capable of handling a component order from 500 to 500,000. Call your MagneTek distributor for details.