

POWER TRANSFORMER PC Mount: Dual Primary

F-371P

Electrical Specifications (@25C)

1. Maximum Power: 24.0 VA

2. Primary: Series:230V@50/60 Hz

Parallel: 115V@50/60Hz

3. Secondary: Series: 12.6V CT @ 2.00 Amps

Parallel: 6.3V CT @ 4.00 Amps

Description:

The F-371P is part of a wide selection of plug-in types that meet the needs of PC boards and solid state power supply design. This transformer can satisfy power as well as control and instrumentation applications.

Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

Safety:

These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.

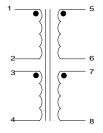
Units: In inches

Dimensions:

			C 111101 111 11101100	
Α	В	O	D	Е
1.375	1.625	2.250	0.250	2.109

Pin length: 0.187 in. Pin size: 0.20 x .041 in. Weight: 13.3 oz

Schematic:



Primary: Series - 1 to 4, Jumper 2 to 3

Parallel - 1 to 4, Jumper 1 to 3 and 2 to 4

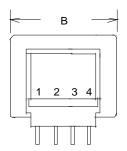
Secondary: Series - 5 to 8, Jumper 6 to 7

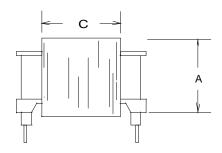
Parallel - 5 to 8, Jumper 5 to 7 and 6 to 8

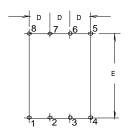
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.









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