POWER TRANSFORMER
PC Mount: Dual Primary

F-371P

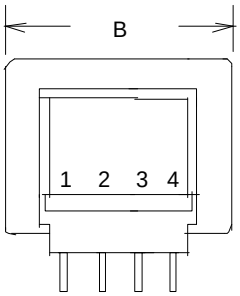


Electrical Specifications (@25C)
1. Maximum Power: 24.0 VA
2. Primary: Series:230V@50/60 Hz
   Parallel: 115V@50/60Hz
3. Secondary: Series: 12.6V CT @ 2.00 Amps
   Parallel: 6.3V CT @ 4.00 Amps

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 (130º C) rated.

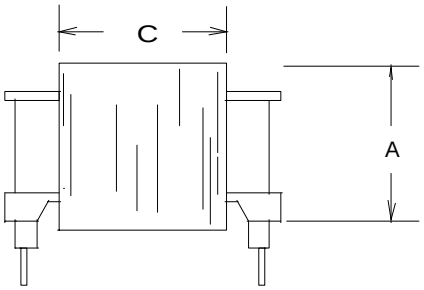
Safety:
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.



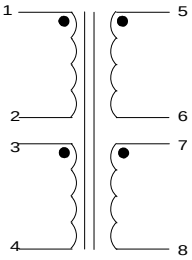
Dimensions:
Units: In inches

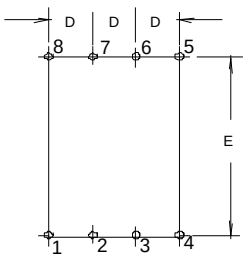
A	B	C	D	E
1.375	1.625	2.250	0.250	2.109

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 2011/65/EU, 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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