

POWER TRANSFORMER PC Mount: Dual Primary

F-379P

Electrical Specifications (@25C)

1. Maximum Power: 24.0 VA

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

Parallel: 115V@50/60Hz

3. Secondary: Series: 120.0V CT @ 0.20 Amps

Parallel: 60.0V CT @ 0.40 Amps

Description:

The F-379P is part of a wide selection of transformers that meet the needs of 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.

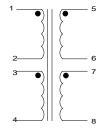
Unite: In inches

Dimensions:

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	Α	В	С	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

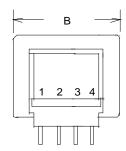
Secondary: Series - 5 to 8, Jumper 6 to 7

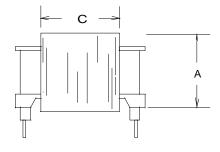
Parallel - 5 to 8, Jumper 5 to 7 and 6 to 8

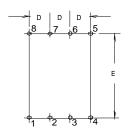
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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









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