

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 $^{\circ}$ C) rated.

Safety:

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

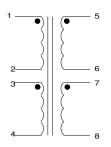
Units: In inches

Dimensions:

А	В	С	D	E
1.375	1.625	2.250	0.250	2.109

Pin length: 0.187 in. Pin size: 0.020 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

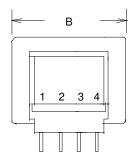
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

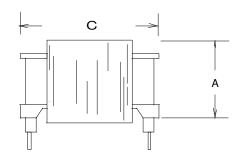
*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

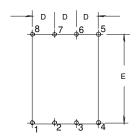
Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571









Publish Date: May 29, 2019