

# Power Transformer PC Mount: Flat Pack <sup>TM</sup>

# **FP120-100**

## **Electrical Specifications (@25C)**

1. Maximum Power: 12.0 VA

2. Primary Voltage:

Series: 230V@50/60 Hz Parallel: 115V@50/60Hz

3. Secondary: Series: 120.0VCT @ 0.100Amps Parallel: 60.0V @ 0.200Amps

# **Description:**

The FP120-100 is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

# **Construction:**

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

# Safety:

These products are 100% tested for dielectric strength at 2KVAC, 60Hz between primary and secondary windings and between the primary / secondary windings and the core.

# **Agency File:**

UL: File E53148, UL 506, Class B General Purpose Transformer, cUL: File E53148, UL 506, Class B General Purpose Transformer, Canadian Use



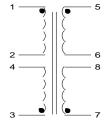
### **Dimensions:**

А	В	С	D	ш	F
2.500	2.00	1.062	0.267	0.500	2.00

Units: In inches

Weight: 11.0 oz Pin Dimension: .020 x .041 in

### **Schematic:**



**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

