

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

# FP12-950

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

- 1. Maximum Power: 12.0 VA
- 2. Primary Voltage:

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

3. Secondary: Series: 12.6VCT @ 0.950Amps Parallel: 6.3V @ 1.900Amps

# **Description:**

The FP12-950 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  $(130^{\circ} \text{ C})$  rated.

### Safety:

These products are 100% hipot tested with an insulation of 2000V between primary and secondary windings and 1500V 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



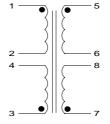
### **Dimensions:**

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 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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