

# **Power Transformer PC Mount: Flat Pack** TM

## FP40-300

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

1. Maximum Power: 12.0 VA

2. Primary Voltage:

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

3. Secondary:

Series: 40.0VCT @ 0.300Amps Parallel: 20.0V @ 0.600Amps

#### **Description:**

The FP40-300 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% 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:**

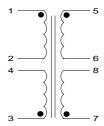
Α	В	С	D	Е	F
2.500	2.00	1.062	0.267	0.500	2.00

Units: In inches

Weight: 11.0 oz

Pin Dimension: .020 x .041 in

#### **Schematic:**



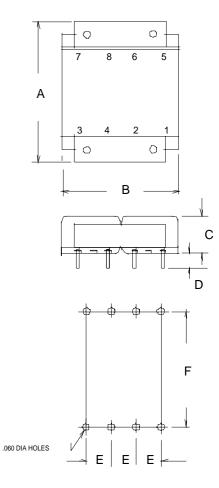
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

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## **Mouser Electronics**

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