## Power Transformer

PC Mount: Flat Pack ${ }^{\text {тм }}$

## FP120-100

## Electrical Specifications (@25C)

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

Series: $230 \mathrm{~V} @ 50 / 60 \mathrm{~Hz}$
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 ( $130^{\circ} \mathrm{C}$ ) rated.

## Safety:

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

## M c

## Dimensions:

| A | B | C | D | E | F |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2.500 | 2.00 | 1.062 | 0.267 | 0.500 | 2.00 |

Units: In inches
Weight: 11.0 oz
Pin Dimension: . $020 \times .041$ in

## Schematic:



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS 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

