

# FP24-100

## Electrical Specifications (@25C)

1. Maximum Power: 2.5 VA
2. Primary Voltage:
  - Series: 230V @ 50/60 Hz
  - Parallel: 115V @ 50/60Hz
3. Secondary:
  - Series: 24.0VCT @ 0.100Amps
  - Parallel: 12.0V @ 0.200 Amps

## Description:

The FP24-100 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% 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



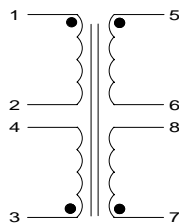
## Dimensions:

A	B	C	D	E	F
1.875	1.562	0.650	0.267	0.375	1.600

Units: In inches

Weight: 5.0 oz  
 Pin Dimension: .020 x .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.

