

### FP88-28

#### Electrical Specifications (@25C)

1. Maximum Power: 2.5 VA
2. Primary Voltage:  
Series: 230V@50/60 Hz  
Parallel: 115V@50/60Hz
3. Secondary:  
Series: 88.0VCT @ 0.028Amps  
Parallel: 44.0V @ 0.056 Amps

#### Description:

The FP88-28 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:

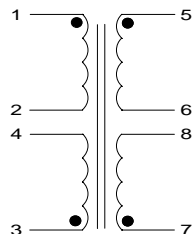
A	B	C	D	E	F
1.875	1.562	0.650	0.267	0.375	1.600

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 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.

