

### FP20-125

#### Electrical Specifications (@25C)

- Maximum Power: 2.5 VA
- Primary Voltage:
  - Series: 230V @ 50/60 Hz
  - Parallel: 115V @ 50/60Hz
- Secondary:
  - Series: 20.0VCT @ 0.125 Amps
  - Parallel: 10.0V @ 0.250 Amps

#### Description:

The FP20-125 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% tested for dielectric strength at 2KVAC, 60Hz between primary and secondary windings and 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 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 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>

