

### F-167P

#### Electrical Specifications (@25C)

1. Maximum Power: 1.5 VA
2. Primary: 115V 50/60 Hz
3. Secondary No 1: 32.0V CT @ 0.020 Amps  
Secondary No 2: 15.0V CT @ 0.060 Amps

#### Description:

The F-167P is part of a wide selection of plug-in types that meet the needs of PC boards and solid state power supply design. This transformer can satisfy power as well as control and instrumentation applications.

#### Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

#### Safety:

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

#### Dimensions:

Units: In inches

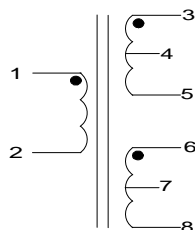
A	B	C	D	E
1.187	1.390	1.562	0.203	1.00

Pin length: 0.187 in.

Pin size: 0.20 x .041 in.

Weight: 3.5 oz

#### Schematic:



Primary: 1 to 2  
Secondary No.1: 3 to 5  
Secondary No.2: 6 to 8

**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.

