

POWER TRANSFORMER PC Mount: Single Primary

F-132P

Electrical Specifications (@25C)

1. Maximum Power: 1.5 VA 2. Primary: 115V 50/60 Hz

3. Secondary: Series: 15.0V CT @ 0.100 Amps Parallel: 7.5V CT @ 0.200 Amps

Description:

The F-132P 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 $^{\rm o}$ C) rated.

Safety:

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

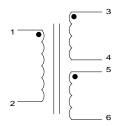
Unite: In inches

Dimensions:

| Difficitations. | | | Office. Iff ifferies | |
|-----------------|-------|-------|----------------------|------|
| А | В | С | D | E |
| 1.187 | 1.390 | 1.562 | 0.312 | 1.00 |

Pin length: 0.187 in. Pin size: 0.20 x .041 in. Weight: 3.5 oz

Schematic:



Primary: 1 to 2

Secondary: Series - 3 to 6, Jumper 4 to 5

Parallel - 3 to 6, Jumper 3 to 5 and 4 to 6

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

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571



