

F-133P

Electrical Specifications (@25C)

1. Maximum Power: 1.5 VA
2. Primary: 115V 50/60 Hz
3. Secondary: Series: 30.0V CT @ 0.050 Amps
Parallel: 15.0V CT @ 0.100 Amps

Description:

The F-133P 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

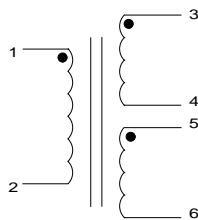
| A | B | C | D | E |
|-------|-------|-------|-------|------|
| 1.187 | 1.390 | 1.562 | 0.312 | 1.00 |

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 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.

