

Power Transformer PC Mount: Flat Pack TM

FP16-150

Electrical Specifications (@25C)

1. Maximum Power: 2.5 VA

2. Primary Voltage:

Series: 230V@50/60 Hz Parallel: 115V@50/60Hz

3. Secondary:

Series: 16.0VCT @ 0.15 Amps Parallel: 8.0V @ 0.3 Amps

Description:

The FP16-150 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:

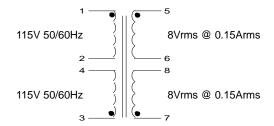
| А | В | С | D | Е | F |
|-------|-------|-------|-------|-------|-------|
| 1.875 | 1.562 | 0.650 | 0.267 | 0.375 | 1.600 |

Units: In inches

Weight: 5.0 oz

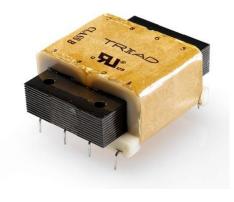
Pin Dimension: .020 x .041 in

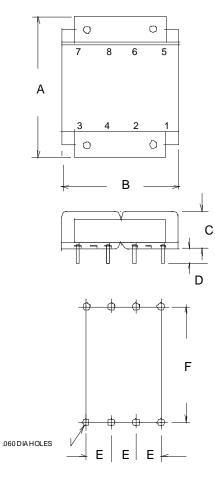
Schematic:



RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 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.





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