

FP56-45

Electrical Specifications (@25C)

1. Maximum Power: 2.5 VA
2. Primary Voltage:
 - Series: 230V @50/60 Hz
 - Parallel: 115V @50/60Hz
3. Secondary:
 - Series: 56.0VCT @ 0.045Amps
 - Parallel: 28.0V @ 0.090 Amps

Description:

The FP56-45 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:

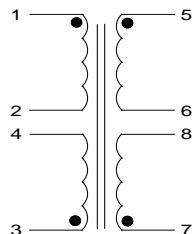
| A | B | C | D | E | F |
|-------|-------|-------|-------|-------|-------|
| 1.875 | 1.562 | 0.650 | 0.267 | 0.375 | 1.600 |

Units: In inches

Weight: 5.0 oz

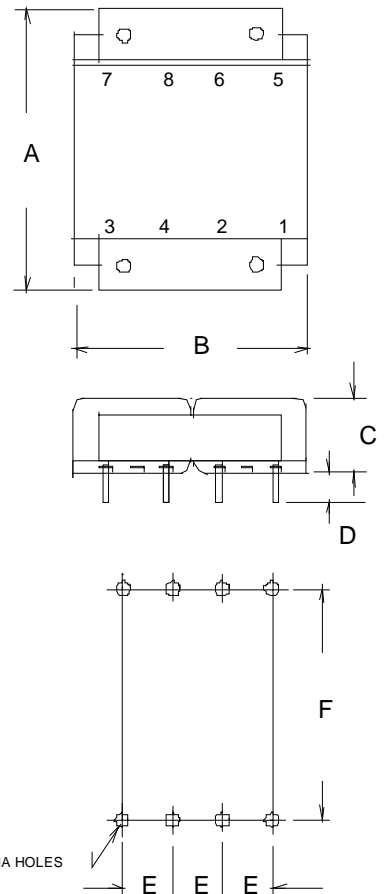
Pin Dimension: .020 x .041 in

Schematic:



RoHS Compliance: As of manufacturing date February 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>



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