## Power Transformer <br> Chassis Mount: Quick Pack

## FD4-36

## Description:

The FD4-36 Quick Pack small power transformer offers a significant reduction in size and weight over a standard transformer. This transformer can be used for a wide variety of applications. It is bobbin wound for reduced size and small operating space.

## Electrical Specifications (@25C);

## Maximum Power: 6.0VA

## Input Voltage:

Series: 230VAC@50/60Hz
Parallel: 115VAC@50/60Hz
Output Voltage: 36VCT@0.17A ${ }^{1}$
Recommended Fuse: UL listed 250VAC, 0.2A, Slo-Blo
Hipot: 2500VAC primary to secondary; 1500VAC windings to core.

## Construction:

Split bobbin non concentric winding eliminates costly electrostatic shielding. Termination is suitable for quick connects or soldering.
Built with UL Class B Insulation System.

## Safety:

UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose.
UL: File E65390, UL5085-1 and 3, Class 3
c ${ }^{\text {din }}$
Dimensions:

| A | B | C | D | E | F | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.375 | $2.0 \pm .03$ | 2.375 | 1.250 | 1.687 | .187 Dia | .687 |

Notes: 1. Units: inches.
2. Terminal size: . $187^{\prime \prime} \times 0.021$ ".
3. Weight: . 44 lbs

## Schematic:



Input (115V): Input 1 \& 2
Connect 1\&3, 2\&4
Input (230V): Input $1 \& 4$
Connect $2 \& 3$
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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[^0]:    ${ }^{1}$ Fuse must be used on secondary as conditions of acceptability for UL Class $2 / 3$ operation

