

## Power Transformer Chassis Mount: Quick Pack

# FD6-24

#### **Description:**

The FD6-24 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: 30.0VA Input Voltage: Series: 230VAC@50/60Hz Parallel: 115VAC@50/60Hz

Output Voltage: 24.0VCT@1.25A

#### **Construction:**

Split bobbing non concentric winding eliminates costly electrostatic shielding. Termination is suitable for quick connects or soldering.

#### Safety:

UL Class B E53148



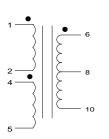
#### **Dimensions:**

| А     | В     | С     | D     | Е     | F        | G     |  |
|-------|-------|-------|-------|-------|----------|-------|--|
| 1.937 | 2.812 | 3.250 | 1.687 | 2.312 | .187 Dia | 1.062 |  |

Notes: 1. Units: inches.

- 2. Terminal size: .187" X 0.021".
- 3. Weight: 1.10 lbs

### Schematic:



Input (115V): Input 1 to 2 Connect 1 to 4, 2 to 5 Input (230V): Input 1 to 5 Connect 2 to 4

Output: 6 to 10

**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.

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