

# Power Transformer Chassis Mount: Quick Pack

# FD6-16

### **Description:**

The FD6-16 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: 16.0VCT@2.0A

#### **Construction:**

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

#### Safety:

UL Class B E53148



#### **Dimensions:**

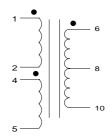
А	В	С	D	Е	F	G
1.937	2.812	3.125	1.687	2.312	.187 Dia	1.062

Notes: 1. Units: inches.

2. Terminal size: .187" X 0.21".

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

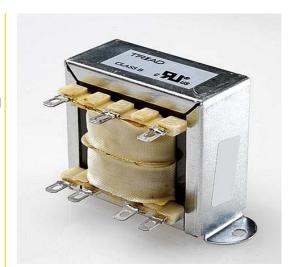
\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

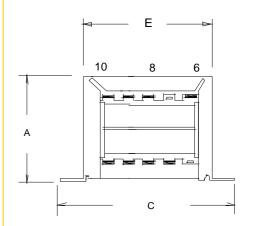
products meet the requirements of 2002/95/EC, known as the RoHS initiative.

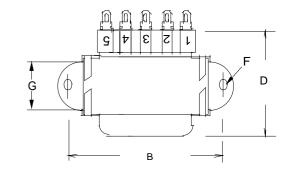
Web: www.TriadMagnetics.com Phone 951-277-0757

Fax 951-277-2757

22520B Temescal Canyon Road Corona, California 92883







Publish Date: July 24, 2006