

## Power Transformer Chassis Mount: Quick Pack

# **F4-48**

#### **Description:**

The F4-48 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: 115VAC@50/60Hz Output Voltage: 48VCT@0.125A 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.



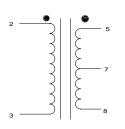
#### **Dimensions:**

А	В	С	D	Е	F	G
1.375	2.0±.03	2.375	1.250	1.687	.187 Dia	.687

Notes: 1. Units: inches.

- 2. Terminal size: .187" X 0.021".
- 3. Weight: .44 lbs

#### Schematic:



Input: Input 2 & 3 Output: 5 to 8

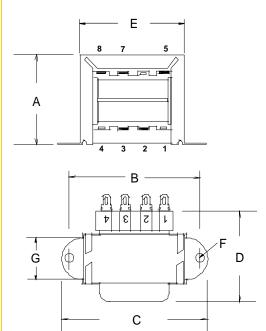
**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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

Web: www.TriadMagnetics.com
Phone 951-277-0757
Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571





Publish Date: December 4, 2013