



Power Transformer Chassis Mount: Quick Pack

F3-48

Description:

The F3-48 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: 2.4VA

Input Voltage: 115VAC@50/60Hz Output Voltage: 48VCT@0.05A

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:

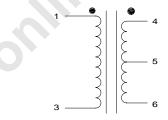
А	В	С	D	Е	F	G
1.187	1.75±.03	2.062	1.187	1.625	.187 Dia	.562

Notes: 1. Units: inches.

2. Terminal size: .187" X 0.021".

3. Weight: .25 lbs

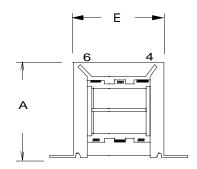
Schematic:

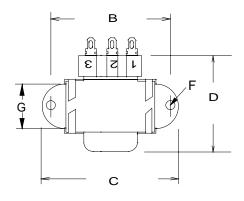


Input: 1 to 3
Output: 4 to 6

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.