

Power Transformer Chassis Mount: Quick Pack

FD7-36

Description:

The FD7-36 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: 56.0VA

Input Voltage:

Series: 230VAC@50/60Hz Parallel: 115VAC@50/60Hz Output Voltage: 36.0VCT@1.5A

Construction:

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

Safety:

UL Class B E53148



Dimensions:

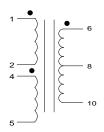
Α	В	С	D	Е	F	G
2.250	3.125	3.687	1.812	2.687	.187 Dia	1.062

Notes: 1. Units: inches.

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

3. Weight: 1.70 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

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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Output: 6 to 10

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