

Power Transformer Chassis Mount: Quick Pack

FD5-12

Description:

The FD5-12 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: 12.0VA

Input Voltage:

Series: 230VAC@50/60Hz Parallel: 115VAC@50/60Hz Output Voltage: 12.6VCT@1.0A

Construction:

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

Safety:

UL Class B E53148



Dimensions:

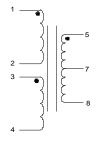
Α	В	С	D	Е	F	G
1.625	2.375	2.812	1.375	1.937	.187 Dia	.812

Notes: 1. Units: inches.

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

3. Weight: .70 lbs

Schematic:



Input (115V): Input 1 & 2

Connect 1&3, 2&4

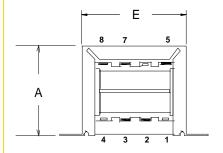
Input (230V): Input 1 to 4 Connect 2 & 3

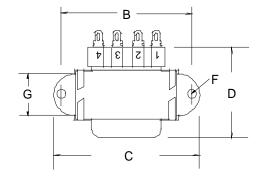
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

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Output: 5 to 8





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