

Power Transformer Chassis Mount: Quick Pack

FD5-24

Description:

The FD5-24 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: 24VCT@.5A1

Recommended Fuse: UL listed 250VAC, 700mA, Slo-Blo

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 a UL Class B Insulation System.

Safety:

UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose.

UL: File E65390, UL5085-1 and 3, Class 3



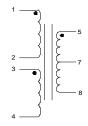
Dimensions: (in)

А	В	C	D	Е	F	G
1.625	2.375	2.812	1.375	1.937	.187 Dia	.812

Notes: 1. Terminal size: .187" X 0.021".

2. Weight: .70 lbs

Schematic:



Input (115V): Input 1 & 2

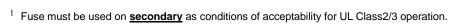
Connect 1&3, 2&4

Input (230V): Input 1 & 4

Connect 2&3

RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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

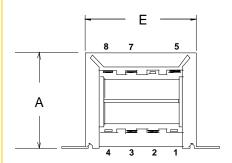


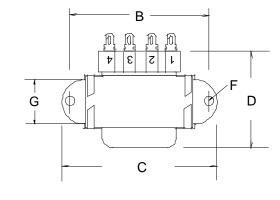
Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571

Output: 5 & 8







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