

Power Transformer Chassis Mount: Quick Pack

F4-12

Description:

The F4-12 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: 6.0VA Input Voltage: 115VAC@50/60Hz Output Voltage: 12.6VCT@0.5A¹ Recommended Fuse: UL listed 250 VAC, 0.8A, 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 UL Class B Insulation System.

Safety:

UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose. UL: File E65390, UL 5085-1 and 3, Class 2 not wet, Class 3 wet



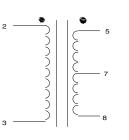
Dimensions:

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 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

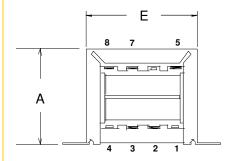
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

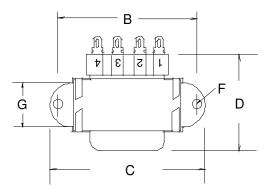
¹ Fuse must be used on <u>secondary</u> as conditions of acceptability for UL Class 2/3 operation.



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