

Power Transformer Chassis Mount: Quick Pack

F5-36

Description:

The F5-36 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: 12.0VA Input Voltage: 115VAC@50/60Hz Output Voltage: 36VCT@0.35A¹

Recommended Fuse: UL listed 250VAC, 0.5A, 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, UL5085-1 and 3, Class 3



Dimensions:

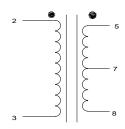
Α	В	С	D	Е	F	G
1.625	2.375	2.812	1.375	1.937	.187 Dia	.812

Notes: 1. Units: inches.

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

3. Weight: .70 lbs

Schematic:



Input: Input 2 & 3 Output: 5 to 8

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

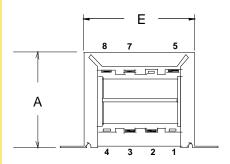
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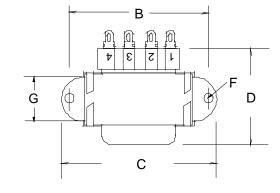
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Publish Date: July 5, 2016

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