

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@1.5A¹ Recommended Fuse: UL listed 250VAC, 1.8A, 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, UL5085-1 and 3, Class 3



Dimensions:

А	В	С	D	ш	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: $1 \xrightarrow{\circ}$ $2 \xrightarrow{\circ}$ $4 \xrightarrow{\circ}$ $5 \xrightarrow{\circ}$						
Input (115V): Input 1 & 2 Connect 1&4, 2&5				Output: 6 & 10		

Input (230V): Input 1 & 5 Connect 2&4

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

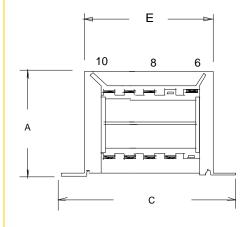
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

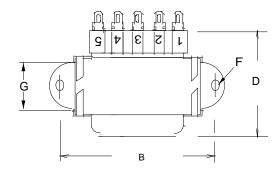
¹ Fuse must be used on <u>secondary</u> as conditions of acceptability for UL Class 2/3 operation

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