

Power Transformer Chassis Mount: Quick Pack

FD5-120

Description:

The FD5-120 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

Maximum Power: 12

Input Voltage: Series: 230VAC@50/60Hz Parallel: 115VAC@50/60Hz Output Voltage: 120VCT@.1A 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.

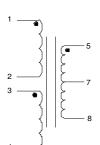


Dimensions:

А	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 & 4 Connect 2&3

Output: 5 & 8

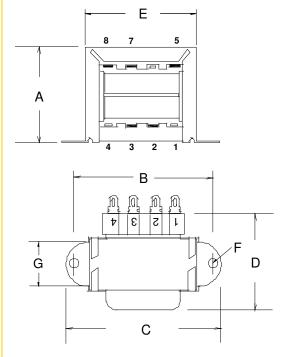
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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