

# Power Transformer Chassis Mount: Quick Pack

# F5-120

## **Description:**

The F5-120 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 Input Voltage: 115VAC@50/60Hz Output Voltage: 120VCT@0.1A

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.

#### Safetv:

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



#### **Dimensions:**

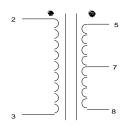
Α	В	С	D	Е	F	G
1.625	2.375	2.812	1.375	1.937	.187 Dia	.812

Notes: 1. Units: inches.

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

3. Weight: .70 lbs

### **Schematic:**

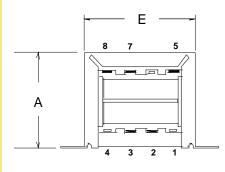


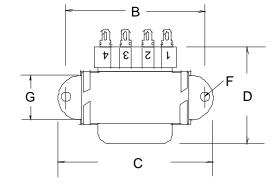
Input: Input 2 & 3 Output: 5 to8

**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.







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