

## Power Transformer Chassis Mount: Quick Pack

# F4-120

### **Description:**

The F4-120 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: 6.0VA

Input Voltage: 115VAC@50/60Hz Output Voltage: 120VCT@0.05A

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:

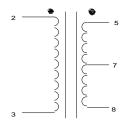
Α	В	С	D	Е	F	G
1.375	2.0±.03	2.375	1.250	1.687	.187 Dia	.687

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.



