

# Power Transformer Chassis Mount: Quick Pack

# F8-120

## **Description:**

The F8-120 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: 100.0VA Input Voltage: 115VAC@50/60Hz Output Voltage: 120.0VCT@0.85A

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:**

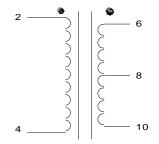
| Α     | В     | С     | D     | Е     | F        | G     |
|-------|-------|-------|-------|-------|----------|-------|
| 2.562 | 3.562 | 4.031 | 2.250 | 3.062 | .187 Dia | 1.312 |

Notes: 1. Units: inches.

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

3. Weight: 2.75 lbs

### **Schematic:**

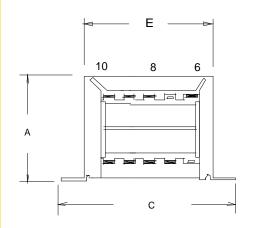


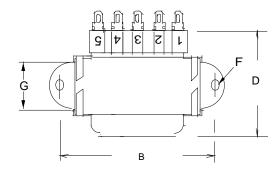
Input: 2 to 4
Output: 6 to 10

**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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Web: www.TriadMagnetics.com Phone 951-277-0757

Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571

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