

# Power Transformer Chassis Mount: Quick Pack

# F8-16

## **Description:**

The F8-16 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: 16.0VCT@6.25A

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:**

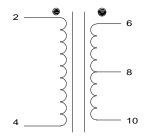
Α	В	С	D	Е	F	G
2.562	3.562	4.031	2.250	3.062	.187 Dia	1.312

Notes: 1. Units: inches.

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

3. Weight: 2.75 lbs

#### Schematic:

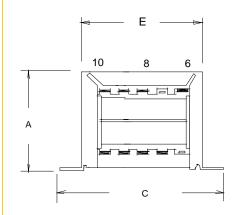


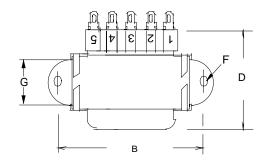
Input: 2 to 4 Output: 6 to 10

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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