

## Power Transformer Chassis Mount: Quick Pack

# **FD8-56**

## **Description:**

The FD8-56 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:

Series: 230VAC@50/60Hz Parallel: 115VAC@50/60Hz Output Voltage: 56.0VCT@1.8A

#### **Construction:**

Split bobbing non concentric winding eliminates costly electrostatic shielding. Termination is suitable for quick connects or soldering.

#### Safety:

UL Class B E53148



#### **Dimensions:**

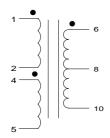
А	В	С	D	Е	F	G
2.562	3.562	4.031	2.250	3.062	.187 Dia	1.312

Notes: 1. Units: inches.

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

3. Weight: 2.75 lbs

### **Schematic:**



**Input (115V):** Input 1 to 2

Connect 1 to 4, 2 to 5

**Input (230V):** Input 1 to 5

Connect 2 to 4

**Output:** 6 to 10

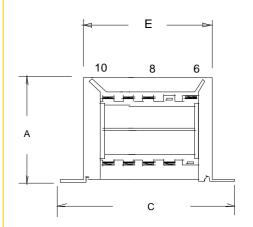
**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

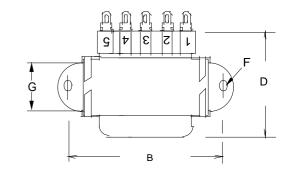
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