

## Power Transformer Chassis Mount: Quick Pack

# FD8-16

#### **Description:**

The FD8-16 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:

Series: 230VAC@50/60Hz Parallel: 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.



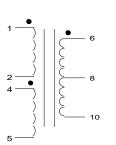
#### Dimensions:

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 & 2 Connect 1&4, 2&5 Input (230V): Input 1 & 5 Connect 2&4

Output: 6 & 10

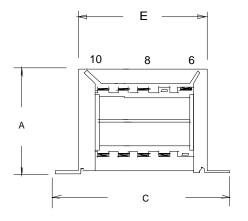
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

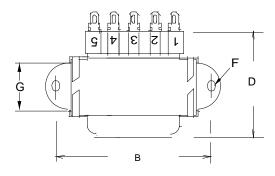
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