

FD6-56

Description:

The FD6-56 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: 30.0VA

Input Voltage:

Series: 230VAC@50/60Hz

Parallel: 115VAC@50/60Hz

Output Voltage: 56.0VCT@0.54A

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.

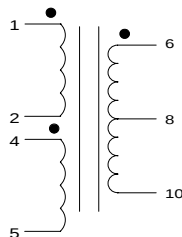


Dimensions:

A	B	C	D	E	F	G
1.937	2.812	3.250	1.687	2.312	.187 Dia	1.062

- Notes:** 1. Units: inches.
2. Terminal size: .187" X 0.021".
3. Weight: 1.10 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 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative..

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