

FD8-24

Description:

The FD8-24 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: 24.0VCT @4.0A

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.

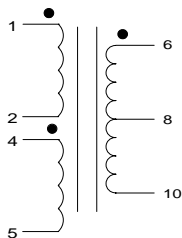


Dimensions:

A	B	C	D	E	F	G
2.562	3.562	4.031	2.250	3.062	.187 Dia	1.312

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

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