

### F3-10

#### Description:

The F3-10 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:** 2.4VA

**Input Voltage:** 115VAC@50/60Hz

**Output Voltage:** 10VCT@0.25A

**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.

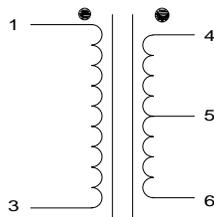


#### Dimensions:

A	B	C	D	E	F	G
1.187	1.75±.03	2.062	1.187	1.625	.187 Dia	.562

- Notes:**
- Units: inches.
  - Terminal size: .187" X 0.021".
  - Weight: .25 lbs

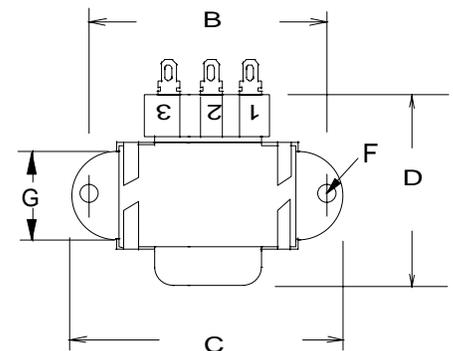
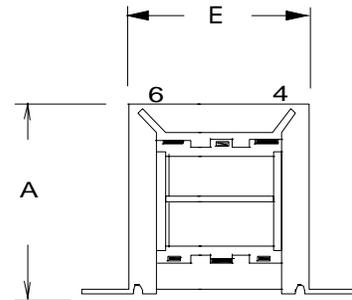
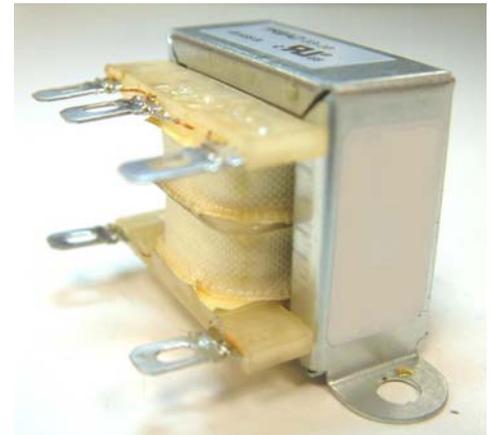
#### Schematic:



**Input:** 1 to 3  
**Output:** 4 to 6

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

\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Triad Magnetics:](#)

[F3-10](#)