



## Power Transformer Chassis Mount: Quick Pack

### F8-20

#### Description:

The F8-20 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:** 115VAC@50/60Hz

**Output Voltage:** 20.0VCT@5.0A

**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.

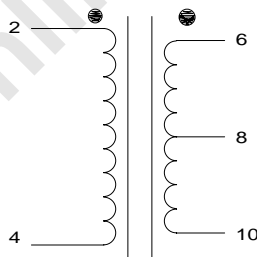


#### Dimensions:

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

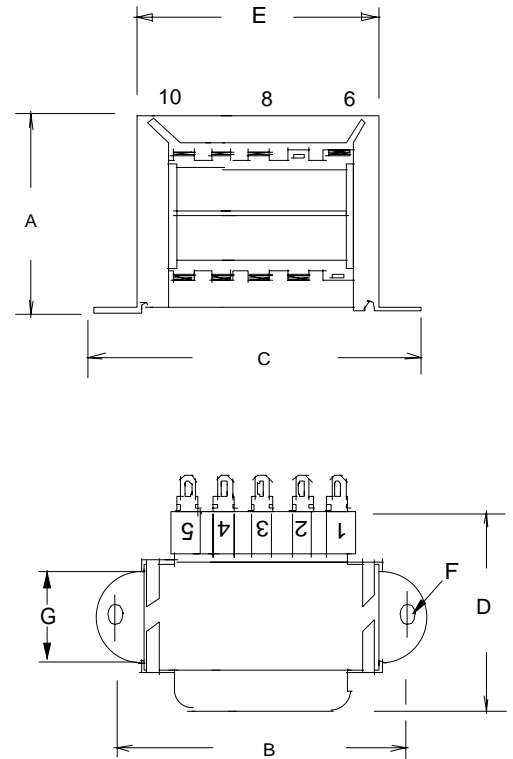
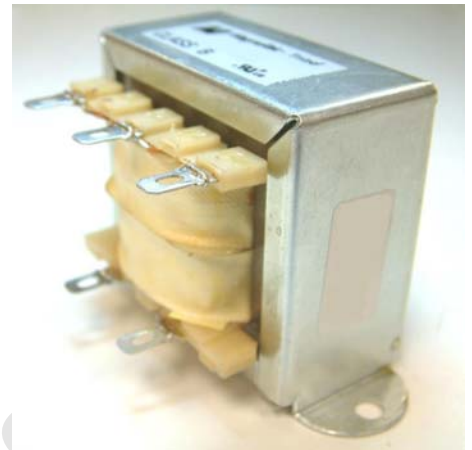
#### Schematic:



**Input:** 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.

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



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