

# **Power Transformer Chassis Mount: Quick Pack**

# **F6-16**

## **Description:**

The F6-16 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: 30.0VA Input Voltage: 115VAC@50/60Hz Output Voltage: 16.0VCT@2.0A1 Recommended Fuse: UL listed 250VAC, 2.25A, Slo-Blo 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.

#### Safetv:

UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose. UL: File E65390, UL5085-1 and 3, Class 2 not wet, Class 3 wet



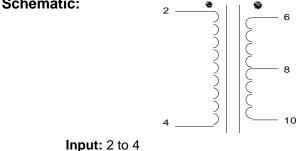
## **Dimensions:**

А	В	С	D	Е	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:



Output: 6 to10

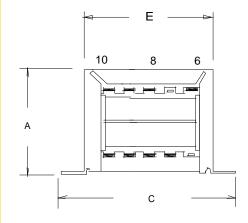
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

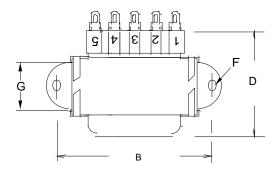
\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

<sup>1</sup> Fuse must be used on <u>secondary</u> as conditions of acceptability for UL Class 2/3 operation.

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