

## POWER TRANSFORMER **Chassis Mount: Single Secondary**

# F-260U

### Electrical Specifications (@25C)

1. Maximum Power: 144.0 VA 2. Primary: 115V 50/60 Hz

3. Secondary: 24.0VCT @ 6.0 Amps

4. Voltage Regulation: 10 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

## **Description:**

The F-260U is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

### Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

## Safety:

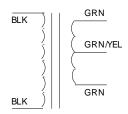
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

Dimen	sions:	Units: In inches		
Δ	В	C	D	F

Α	В	С	D	E
3.750	3.125	3.50	2.50	2.875

Weight: 6.40 lbs

## Schematic:



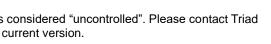
#### **Connections:**

Transformer is provided with 7" (178mm) long, 0.25" (6mm) stripped and tinned, stranded UL 1015 lead wire. Primaries are 22 AWG, Secondaries are 14 AWG.

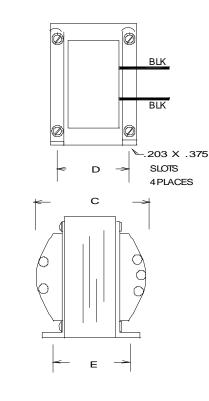
**Primary:** Black to Black Secondary: Green to Green

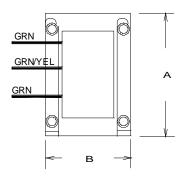
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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









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