

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

# **F-46X**

#### **Electrical Specifications (@25C)**

- 1. Maximum Power: 24.0 VA
- 2. Primary: 115V 60 Hz
- 3. Secondary: 24.0V @ 1.00 Amps
- 4. Voltage Regulation: 10 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

#### **Description:**

The F-46X 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  $(130^{\circ} \text{ C})$  rated.

#### Safety:

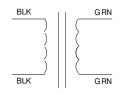
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

Dimen	sions:	Units: In inches	
А	В	С	D

1.937	3.250	2.125	2.812		
Mounting Hole Diameter: .187 in					
Lead length: 7.		.0 inches <u>+</u>	<u>1</u> inch		

### Schematic:

Weight: 1.40 lbs



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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