

# **Excellent Integrated System Limited**

Stocking Distributor

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Triad Magnetics F-217X

For any questions, you can email us directly: <a href="mailto:sales@integrated-circuit.com">sales@integrated-circuit.com</a>



### **Distributor of Triad Magnetics: Excellent Integrated System Limited**

Datasheet of F-217X - POWER XFMR CHASSIS MOUNT W/LEADS

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



## POWER TRANSFORMER Chassis Mount: Single Secondary

### F-217X

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

1. Maximum Power: 14.4 VA 2. Primary: 115V 60 Hz

3. Secondary: 12.0V @ 1.20 Amps

4. Voltage Regulation: 15 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

#### **Description:**

The F-217X 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:

2.00

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.

<b>Dimensions:</b>		Units: In inches	
Α	В	С	D

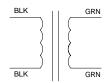
1.625

Mounting Hole Diameter: .187 in Lead length: 7.0 inches <u>+</u> 1 inch

3.25

Weight: 1.0 lbs

#### **Schematic:**



2.812

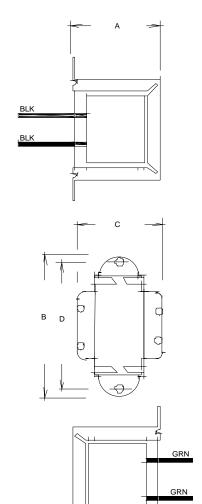
Primary: Black to Black Secondary: Green to Green

**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.

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