

## **Excellent Integrated System Limited**

Stocking Distributor

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Triad Magnetics F-219X

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



**Distributor of Triad Magnetics: Excellent Integrated System Limited** Datasheet of F-219X - POWER XFMR CHASSIS MOUNT W/LEADS Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



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

# **F-219X**

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

- 1. Maximum Power: 48.0 VA
- 2. Primary: 115V 60 Hz
- 3. Secondary: 12.0V @ 4.00 Amps
- 4. Voltage Regulation: 15 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

#### **Description:**

The F-219X 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.

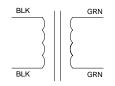
#### Safety:

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.

<b>Dimensions:</b>		Units: In inches	
A	В	С	D
2.562	4.00	2.250	3.562

Mounting Hole Diameter: .187 in Lead length: 7.0 inches + 1 inch Weight: 2.30 lbs

#### Schematic:



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.





