

Excellent Integrated System Limited

Stocking Distributor

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Triad Magnetics F-44X

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



Distributor of Triad Magnetics: Excellent Integrated System Limited

Datasheet of F-44X - POWER XFMR CHASSIS MOUNT W/LEADS

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



POWER TRANSFORMER Chassis Mount: Single Secondary

F-44X

Electrical Specifications (@25C)

1. Maximum Power: 25.2 VA 2. Primary: 115V 60 Hz

3. Secondary: 12.6VCT @ 2.0 Amps

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

Description:

The F-44X 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.

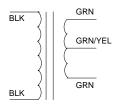
Dimen	sions:	Units	Units: In inches		
Λ	В	0	_		

Α	В	С	D
1.937	3.312	2.00	2.812

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

Weight: 1.25 lbs

Schematic:

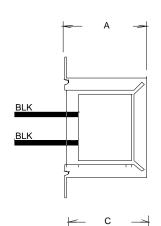


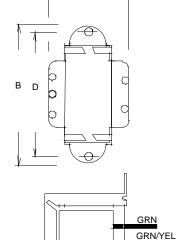
Primary: Black to Black Secondary: Green to Green

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.







GRN

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