

POWER TRANSFORMER Chassis Mount: Single Secondary

F-354X

Electrical Specifications (@25C)

- 1. Maximum Power: 52.5 VA
- 2. Primary:

Series: 230V 50/60 Hz Parallel: 115V 50/60 Hz

- 3. Secondary: 35.0VCT @ 1.50 Amps
- 4. Voltage Regulation: 10 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-354X 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.

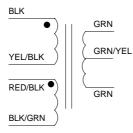
Units: In inches

Dimensions:

А	В	С	D
2.593	4.00	2.250	3562

Mounting Hole Diameter: .187 in Lead length: 7.0 inches <u>+</u> 1 inch Weight: 2.20 lbs

Schematic:



Primary:

Series: BLK to BLK/GRN, Jumper YEL/BLK to RED/BLK Parallel: BLK to YEL/BLK, Jumper BLK to RED/BLK and YEL/BLK to BLK/GRN

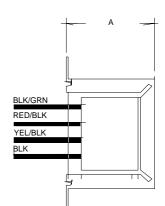
Secondary: Green to Green

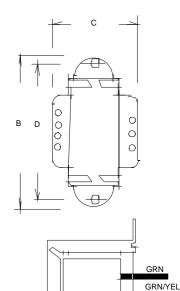
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

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GRN