

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Triad Magnetics](#)  
[F-55X](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



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

**F-55X**

**Electrical Specifications (@25C)**

1. Maximum Power: 45.6 VA
2. Primary: 115V 50/60 Hz
3. Secondary: 26.8VCT @ 1.70 Amps
4. Voltage Regulation: 10 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

**Description:**

The F-55X 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.

**Dimensions:** Units: In inches

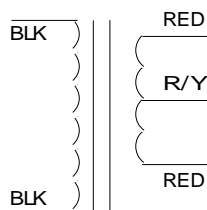
A	B	C	D
2.593	4.00	2.250	3.562

Mounting Hole Diameter: .187 in

Lead length: 7.0 inches ± 1 inch

Weight: 2.30 lbs

**Schematic:**



Primary: Black to Black

Secondary: Red to Red

**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.

