

Excellent Integrated System Limited

Stocking Distributor

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[Triad Magnetics](#)
[F-193U](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



POWER TRANSFORMER
Chassis Mount: Single Secondary

F-193U

Electrical Specifications (@25C)

1. Maximum Power: 96.0 VA
2. Primary: 115V 50/60 Hz
3. Secondary: 24.0VCT @ 4.0 Amps
4. Voltage Regulation: 10 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-193U 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.

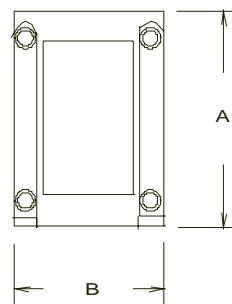
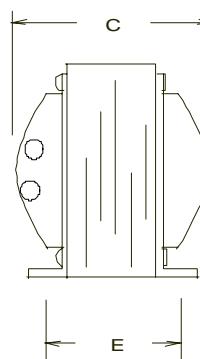
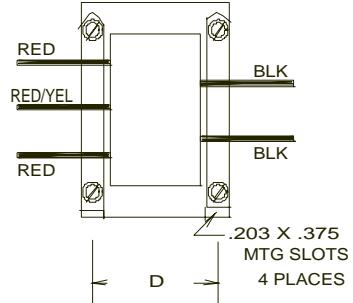
Dimensions:

Units: In inches

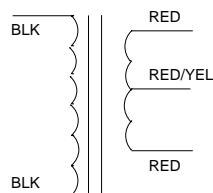
| A | B | C | D | E |
|-------|-------|-------|------|-------|
| 2.812 | 3.125 | 2.812 | 2.50 | 2.125 |

Lead length: 7.0 inches \pm 1 inch

Weight: 4.0 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.