

F-196U

Electrical Specifications (@25C)

1. Maximum Power: 63.0 VA
2. Primary: 115V 50/60 Hz
3. Secondary 1: 32.0VCT @ 1.00 Amps
Secondary 2: 15.5VCT @ 2.00 Amps
4. Voltage Regulation: 5 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-196U 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.

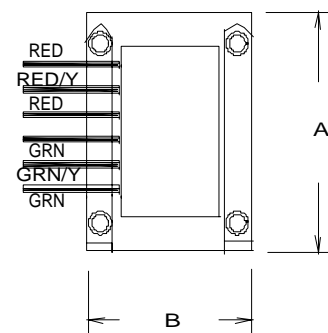
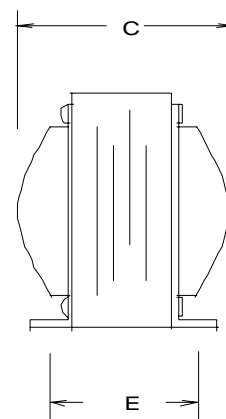
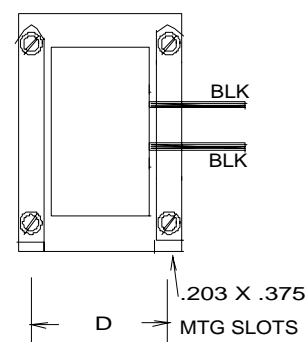
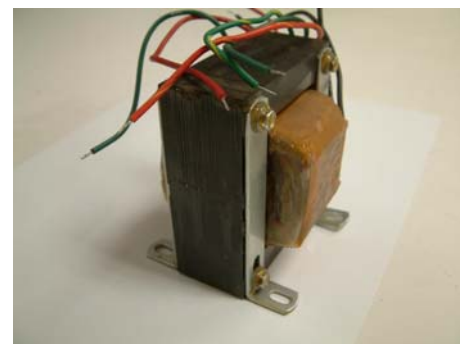
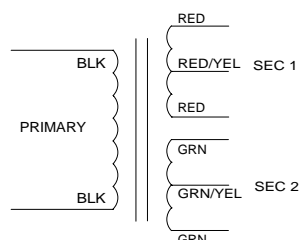
Dimensions:

Units: In inches

A	B	C	D	E
3.375	2.812	2.625	2.250	2.250

Weight: 4.0 lbs

Schematic:



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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Triad Magnetics:](#)

[F-196U](#)