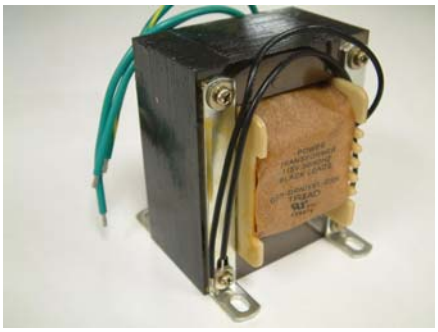
TRIAD MAGNETICS

POWER TRANSFORMER
Chassis Mount: Single Secondary

F-191U



Electrical Specifications (@25C)
1. Maximum Power: 140.0 VA
2. Primary: 115V 50/60 Hz
3. Secondary: 35.0VCT @ 4.0 Amps
4. Voltage Regulation: 10 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:
The F-191U 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.

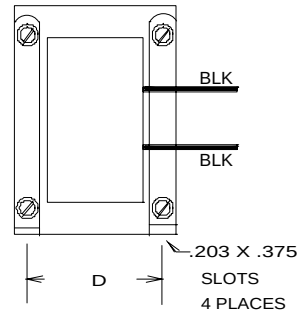
Construction:
Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130º C) rated.

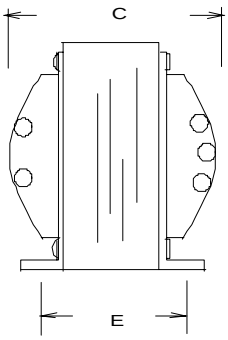
Safety:
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

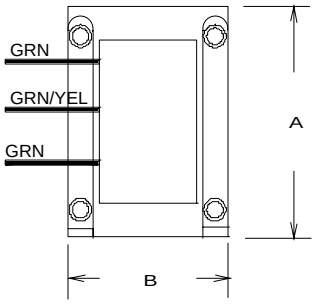
Dimensions:
Units: In inches

A	B	C	D	E
3.812	3.187	3.187	2.750	2.50

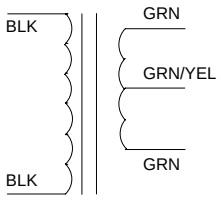
Lead length: 7.0 inches ± 1 inch
Weight: 6.0 lbs







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.

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