

POWER TRANSFORMER **Chassis Mount: Single Secondary**

F-280U

Electrical Specifications (@25C)

1. Maximum Power: 120.0 VA 2. Primary: 115V 50/60 Hz

3. Secondary: 60.0VCT @ 2.00 Amps

4. Voltage Regulation: 5 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-280U 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:

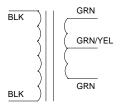
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

| Dimensions: | | | Units: In inches | |
|-------------|-------|-------|------------------|-------|
| Α | В | С | D | Ш |
| 3.750 | 3.375 | 3.125 | 2.500 | 2.625 |

Lead length: 7.0 inches + 1 inch

Weight: 5.60 lbs

Schematic:



Black to Black Primary: 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.



