

## 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:

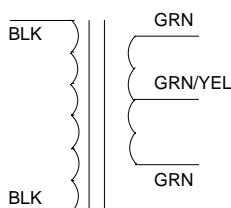
Units: In inches

A	B	C	D	E
3.750	3.375	3.125	2.500	2.625

Lead length: 7.0 inches  $\pm$  1 inch

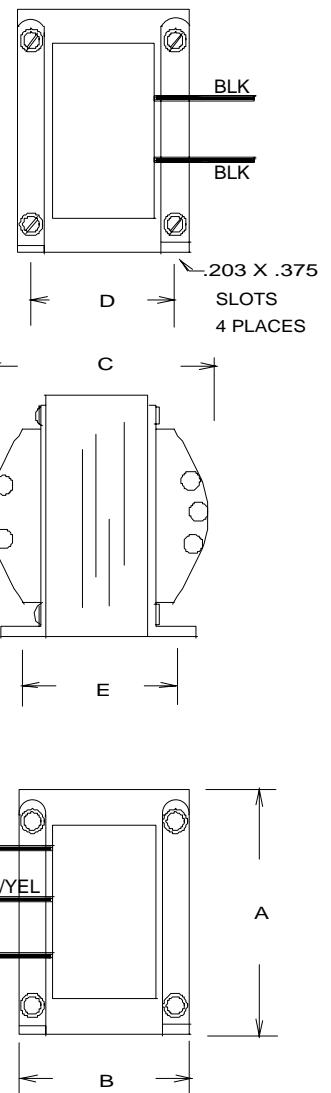
Weight: 5.60 lbs

### Schematic:



Primary: Black to Black

Secondary: Green to Green



**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 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.

# AMEYA360

## Components Supply Platform

### Authorized Distribution Brand :



### Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

### Contact Us :

#### ➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

#### ➤ Sales :

Direct +86 (21) 6401-6692  
Email amall@ameya360.com  
QQ 800077892  
Skype ameyasales1 ameyasales2

#### ➤ Customer Service :

Email service@ameya360.com

#### ➤ Partnership :

Tel +86 (21) 64016692-8333  
Email mkt@ameya360.com