

### **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.

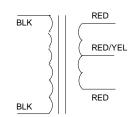
#### Safety:

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	
А	В	С	D	Е
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

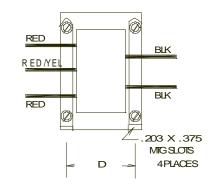
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

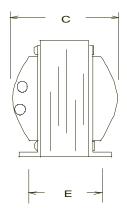
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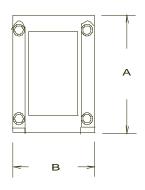
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