

### FP12-475

#### Electrical Specifications (@25C)

1. Maximum Power: 6.0 VA
2. Primary Voltage:
  - Series: 230V@50/60 Hz
  - Parallel: 115V@50/60Hz
3. Secondary:
  - Series: 12.6VCT @ 0.475Amps
  - Parallel: 6.3V @ 0.950 Amps

#### Description:

The FP12-475 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 two dual channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

#### Safety:

These products are 100% tested for dielectric strength at 2KVAC, 60Hz between primary and secondary windings and between the primary / secondary windings and the core.

#### Agency File:

UL: File E53148, UL 506, Class B General Purpose Transformer,  
cUL: File E53148, UL 506, Class B General Purpose Transformer, Canadian Use



#### Dimensions:

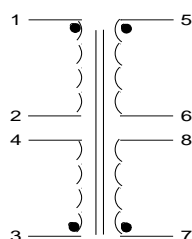
A	B	C	D	E	F
1.875	1.562	0.875	0.267	0.375	1.600

Units: In inches

Weight: 7.0 oz

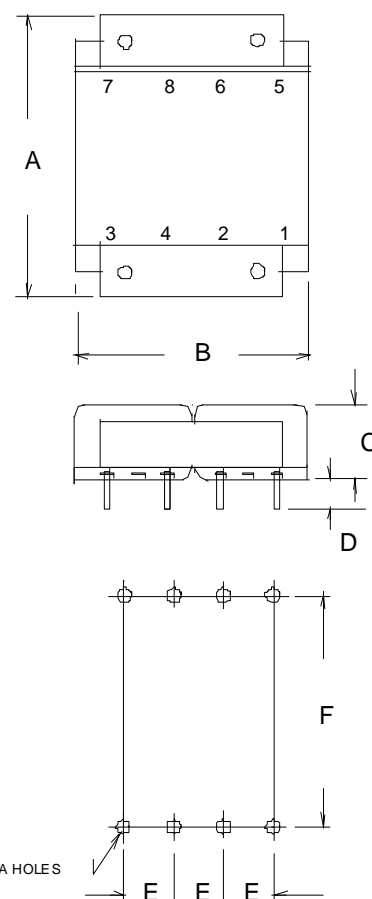
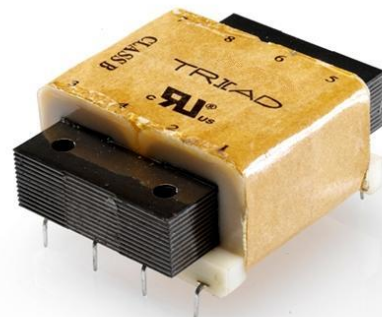
Pin Dimension: .020 x .041 in

#### Schematic:



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

\*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetix website for the most current version. For soldering and washing information please see <http://www.triadmagnetics.com/faq.html>



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