

# FP120-100

## Electrical Specifications (@25C)

1. Maximum Power: 12.0 VA
2. Primary Voltage:  
 Series: 230V @ 50/60 Hz  
 Parallel: 115V @ 50/60Hz
3. Secondary:  
 Series: 120.0VCT @ 0.100Amps  
 Parallel: 60.0V @ 0.200Amps

## Description:

The FP120-100 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% hipot tested with an insulation of 2000V between primary and secondary windings and 1500V 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
2.500	2.00	1.062	0.267	0.500	2.00

Units: In inches

Weight: 11.0 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 Magnetics website for the most current version. For soldering and washing information please see <http://www.triadmagnetics.com/faq.html>



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