POWER TRANSFORMER PC Mount: Dual Primary

## F-369XP

## Electrical Specifications (@25C)

1. Maximum Power: 10.0 VA
2. Primary: Series:230V@50/60 Hz

Parallel: 115V@50/60Hz
3. Secondary: Series: 230.0 V CT @ 0.044 Amps

Parallel: 115.0V CT @ 0.088 Amps

## Description:

The F-369XP is part of a wide selection of plug-in types that meet the needs of PC boards and solid state power supply design. This transformer can satisfy power as well as control and instrumentation applications.

## Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B ( $130^{\circ}$ C) rated

## Safety:

These products are $100 \%$ hipot tested with an insulation of 1500 V between primary and secondary windings.

Dimensions: Units: In inches

| A | B | C | D | E | F | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.625 | 2.812 | 1.437 | 1.875 | .250 | 1.312 | 2.375 |

Mounting holes: 0.187 in .
Pin length: 0.187 in .
Pin size: $0.20 \times .041 \mathrm{in}$.
Weight: 11.0 oz

## Schematic:



Primary:
Series - 1 to 4, Jumper 2 to 3
Parallel - 1 to 4 , Jumper 1 to 3 and 2 to 4
Secondary:
Series - 5 to 8, Jumper 6 to 7
Parallel - 5 to 8, Jumper 5 to 7 and 6 to 8
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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