

POWER TRANSFORMER **PC Mount: Single Primary**

F-168XP

Electrical Specifications (@25C)

1. Maximum Power: 4.5 VA 2. Primary: 115V 50/60 Hz

3. Secondary No 1: 32.0V CT @ 0.050 Amps Secondary No 2: 15.0V CT @ 0.195 Amps

Description:

The F-168XP 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° C) rated.

Safety:

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

Dimensions:

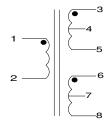
Units: In inches

Α	В	О	D	Е	F	G
1.435	2.375	1.250	1.703	.250	1.093	2.00

Mounting holes: 0.187 in. Pin length: 0.187 in. Pin size: 0.20 x .041 in.

Weight: 7.5 oz

Schematic:



Primary: 1 to 2 Secondary No.1: 3 to 5 Secondary No.2: 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



