

# **Excellent Integrated System Limited**

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Triad Magnetics F4-120

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**Distributor of Triad Magnetics: Excellent Integrated System Limited** Datasheet of F4-120 - XFRMR LAMINATED THRU HOLE Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



Power Transformer Chassis Mount: Quick Pack

## **F4-120**

## **Description:**

The F4-120 Quick Pack small power transformer offers a significant reduction in size and weight over a standard transformer. This transformer can be used for a wide variety of applications. It is bobbin wound for reduced size and small operating space.

## Electrical Specifications (@25C);

Maximum Power: 6.0VA Input Voltage: 115VAC@50/60Hz Output Voltage: 120VCT@0.05A Hipot: 2500VAC primary to secondary; 1500VAC windings to core.

#### **Construction:**

Split bobbin non concentric winding eliminates costly electrostatic shielding. Termination is suitable for quick connects or soldering. Built with UL Class B Insulation System.

### Safety:

UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose.



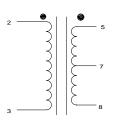
#### **Dimensions:**

А	В	С	D	E	F	G
1.375	2.0±.03	2.375	1.250	1.687	.187 Dia	.687

Notes: 1. Units: inches.

- 2. Terminal size: .187" X 0.021".
- 3. Weight: .44 lbs

## Schematic:



#### Input: Input 2 & 3 Output: 5 to 8

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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