

POWER TRANSFORMER Chassis Mount: Single Secondary

F-1X

Electrical Specifications (@25C)

1. Maximum Power: 7.5 VA 2. Primary: 115V 60 Hz

3. Secondary: 2.5VCT @ 3.0 Amps

4. Voltage Regulation: 10 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-1X 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 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 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

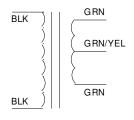
Dimensions: Units: In inches

Α	В	С	D
1.625	2.813	1.625	2.375

Mounting Hole Diameter: .187 in Lead length: 7.0 inches + 1 inch

Weight: 0.68 lbs

Schematic:



Primary: Black to Black Secondary: Green to Green

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.



