

POWER TRANSFORMER Chassis Mount: Single Secondary

F-3115X

Electrical Specifications (@25C)

- 1. Maximum Power: 2.0 VA
- 2. Primary:

Series: 230V 50/60 Hz Parallel: 115V 50/60 Hz

- 3. Secondary: 24.0VCT @ 0.085 Amps
- 4. Voltage Regulation: 40 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)
- 5. Temperature Rise. 55C TTP (45C

Description:

The F-3115X 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° 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.

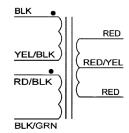
Dimensions:

| | | | 4 |
|---|---|---|---|
| А | В | С | D |
| - | | | |

 1.187
 2.062
 1.375
 1.750

 Mounting Hole Diameter: .187 in Lead length: 7.0 inches <u>+</u> 1 inch Weight: 0.30 lbs
 1.000

Schematic:



Units: In inches

Primary: Series: BLK to BLK/GRN, Jumper YEL/BLK to RED/BLK Parallel: BLK to YEL/BLK, Jumper BLK to RED/BLK and YEL/BLK to BLK/GRN

Secondary: RED to RED

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.

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