

POWER TRANSFORMER Chassis Mount: Multiple Secondary

F-237Z

Electrical Specifications (@25C)

- 1. Maximum Power: 24.0 VA
- 2. Primary: 115V 60 Hz
- 3. Secondary 1 & 2: 12.0VCT @ 0.250 Amps*
- 4. Voltage Regulation: 15 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-235Z 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.

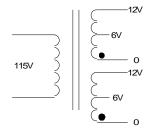
Safety:

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: | | Units: In inches | |
|--------------------|-------|------------------|-------|
| А | В | С | D |
| 2.375 | 2.812 | 2.062 | 2.375 |

Weight: 1.10 lbs

Schematic:



* Secondaries windings are designed to be connected in series or parallel. Windings are not intended to be used independently.

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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