

POWER TRANSFORMER Chassis Mount: Single Secondary

F-28U

Electrical Specifications (@25C)

1. Maximum Power: 187.5 VA 2. Primary: 115V 50/60 Hz

3. Secondary: 6.3VCT or 7.5VCT @ 25.0 Amps* 4. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-28U 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 3000V between primary and secondary windings as well as between the primary / secondary windings and the core.

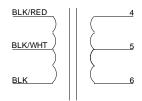
Dimensions: Units: In inches

Α	В	С	D	E	F
4.625	3.812	3.625	3.00	3.062	2.00

Lead length: 7.0 inches ± 1 inch

Weight: 7.0 lbs

Schematic:



Primary: For 6.3VCT output, connect input to BLK to BLK/RED

For 7.5VCT output, connect input to BLK to BLK/WHT

Secondary: 4 to 6

* Tapped primary to produce lower voltages

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

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.



