

POWER TRANSFORMER CHASSIS MOUNT: Autotransformer

F-302U

Electrical Specifications (@25°C)

1. Maximum Power: 150 VA

2. Input Voltage: 277 V, 60 Hz only
3. Output Voltage 115V, ± 5% at full load

4. Full Secondary Load 1.3 Amps RMS

Construction:

Single winding on a double wall, nylon bobbin. Three leads exit the transformer, the black lead is the tap.

Description:

Secondary coil is a fraction of the entire winding for voltage step-down. This causes part of the power to be transferred conductively through the windings, rather than all of the power being transferred by induction.

Safety:

These units are designed with 1500V isolation between the winding and the core. Materials and construction are rated for Class B insulation system.

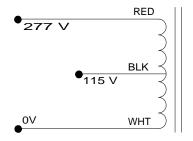


E50476

Dimensions:			Unit: In inches	
А	В	С	D	Е
3.375	2.0	2.812	2.250	2.812

Mtg Slots: .203X.375 (4)

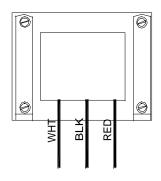
Schematic:

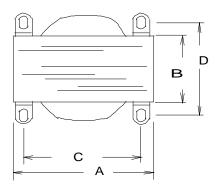


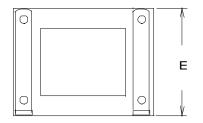
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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