

F-302U

Electrical Specifications (@25°C)

1. Maximum Power: 150 VA
2. Input Voltage: 277 V, 60 Hz only
3. Output Voltage: 115V, $\pm 5\%$ 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.



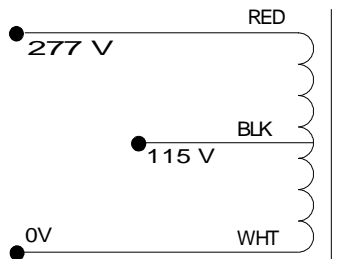
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Dimensions: Unit: In inches

A	B	C	D	E
3.375	1.0	2.812	2.00	2.812

Mtg Slots: .203X.375 (4)

Schematic:



Connections:

Transformer is provided with 7" (178mm) long, 0.25" (6mm) stripped and tinned, stranded 22 AWG, UL1015 lead wire.

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 Magnetix website for the most current version.

