

POWER TRANSFORMER **Chassis Mount: Single Secondary**

F-226U

Electrical Specifications (@25C)

1. Maximum Power: 288.0 VA

2. Primary: 115V 60 Hz

3. Secondary: 24.0VCT @ 12.0 Amps

4. Voltage Regulation: 5 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-226U 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.

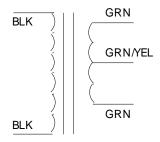
Safety:

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	
Α	В	С	D	Е
4.562	3.750	4.125	3.00	3.250

Weight: 10.40 lbs

Schematic:



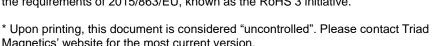
Connections:

Transformer is provided with 7" (178mm) long, 0.25" (6mm) stripped and tinned, stranded UL 1015 lead wire. Primaries are 18 AWG, Secondaries are 14 AWG.

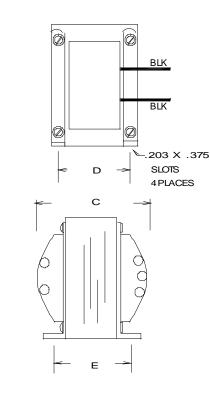
Primary: Black to Black Secondary: Green to Green

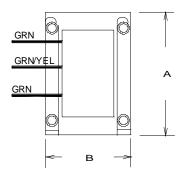
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

Magnetics' website for the most current version.









Publish Date: May 24, 2023