

POWER TRANSFORMER **Chassis Mount: Single Secondary**

F-16X

Electrical Specifications (@25C)

1. Maximum Power: 18.9 VA 2. Primary: 115V 50/60 Hz

3. Secondary: 6.3VCT @ 3.0 Amps

4. Voltage Regulation: 15 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-16X 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 2500V between primary and secondary windings as well as between the primary / secondary windings and the core.

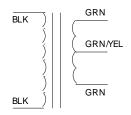
Dimensions: Units: In inches

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|-------|-------|---|-------|
| Α | В | С | D |
| 1.937 | 3.312 | 2.00 | 2.812 |

Mounting Hole Diameter: 0.187 in

Weight: 1.30 lbs

Schematic:



Connections:

Transformer is provided with 7" (178mm) long, 0.25" (6mm) stripped and tinned, stranded UL 1015 lead wire. Primaries are 22 AWG, Secondaries are 18 AWG.

Primary: Black to Black Secondary: Green to Green

RoHS Compliance: As of manufacturing date February 2016, all standard products meet

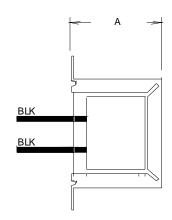
the requirements of 2015/863/EU, known as the RoHS 3 initiative.

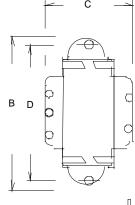
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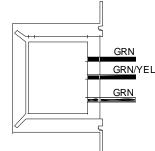
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