

POWER TRANSFORMER Chassis Mount: Single Secondary

F-6X

Electrical Specifications (@25C)

1. Maximum Power: 15.0 VA 2. Primary: 115V 60 Hz

3. Secondary: 2.5VCT @ 6.0 Amps

4. Voltage Regulation: 20 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-6X 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.

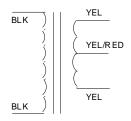
Dimensions:

Dimensions:			Units: In inches
Α	В	С	D
1.937	3.312	1.750	2.776 ± 0.030

Mounting Hole: 0.276 x 0.118 in Lead length: 7.0 inches + 1 inch

Weight: 1.00 lbs

Schematic:



Primary: Black to Black Secondary: Yellow to Yellow

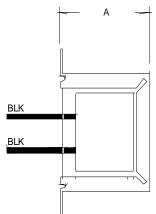
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

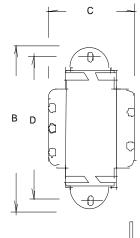
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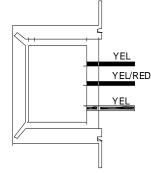
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Mouser Electronics

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Triad Magnetics:

<u>F6X</u> <u>F-6X</u>