Power Transformer Chassis Mount: Single Secondary

## F-216X

## Electrical Specifications (@25C)

1. Maximum Power: 4.2 VA
2. Primary: 115 V 60 Hz
3. Secondary: 12.0V @ 0.350 Amps
4. Voltage Regulation: 15 \% TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

## Description:

The F-216X 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 ( $130^{\circ} \mathrm{C}$ ) rated.

## Safety:

These products are $100 \%$ hipot tested with an insulation of 1500 V between primary and secondary windings as well as between the primary / secondary windings and the core.

Dimensions: Units: In inches

| A | B | C | D |
| :---: | :---: | :---: | :---: |
| 1.375 | 2.375 | 1.375 | 2.00 |

Mounting Hole Diameter: . 187 in
Lead length: 7.0 inches $\pm 1$ inch
Weight: 0.37 lbs

## Schematic:



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.

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


460 Harley Knox Blvd. Perris, California 92571

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components
Click to view similar products for Power Transformers category:
Click to view products by Triad manufacturer:
Other Similar products are found below :
ET-030A F-102X F-120X F-14X-1 F-181U F-18A F-199U F-19X F-202U F-204U F-206U F-227X F-238U F-239U-1 F-23U F24-250-B F-242U F-245U F-264U F-265U F-267U F-281U F-283U F-290X F-295Z F-296Z F-298Z F-3143P F-3298Z F-33U F-346X F-35U F364U F-392A F-395X F-397U F-412X F-47U F-55X-1 F-60U F-68U F-71U F-72Z F-74U F-83A F-84AC F-85U F-86U F-9U PCT-02

