

Power Transformer Chassis Mount: Quick Pack

FD4-16

Description:

The FD4-16 Quick Pack small power transformer offers a significant reduction in size and weight over a standard transformer. This transformer can be used for a wide variety of applications. It is bobbin wound for reduced size and small operating space.

Electrical Specifications (@25C); Maximum Power: 6.0VA

Input Voltage:

Series: 230VAC@50/60Hz Parallel: 115VAC@50/60Hz Output Voltage: 16VCT@0.4A¹ Recommended Fuse: UL listed 250VAC, 0.5A, Slo-Blo Hipot: 2500VAC primary to secondary; 1500VAC windings to core.

Construction:

Split bobbin non concentric winding eliminates costly electrostatic shielding. Termination is suitable for quick connects or soldering. Built with UL Class B Insulation System.

Safety:

UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose. UL: File E65390, UL5085-1 and 3, Class 2 not wet, Class 3 wet



Dimensions:

| А | В | С | D | Е | F | G |
|--|--|--------------------|-------|-------|----------|----------|
| 1.375 | 2.0±.03 | 2.375 | 1.250 | 1.687 | .187 Dia | .687 |
| Notes: 1. Units: inches. 2. Terminal size: .187" X 0.021". 3. Weight: .44 lbs Schematic: 1 2 3 4 4 4 4 4 5 6 8 | | | | | | |
| • • | (115V): Inp Connec 30V): Input 1 Connec | xt 1&3, 2&4 & 4 | | | Outp | out: 5 & |
| RoHS Compliance: As of manufacturing date February 2016, all standard | | | | | | |

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.

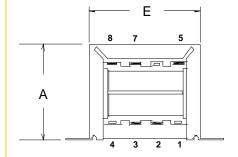
¹ Fuse must be used on <u>secondary</u> as condition of acceptability for UL Class 2/3 operation

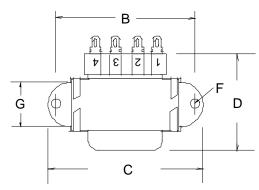
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