

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:

2						
А	В	С	D	Е	F	G
1.375	2.0±.03	2.375	1.250	1.687	.187 Dia	.687
Notes: Scher	1. Units: 2. Termin 3. Weigh natic:	al size: .).021".	— 5 — 7 — 8	
• •	115V): Inp Connec 30V): Input 1 Connec	t 1&3, 2&4 & 4			Outp	out: 5 8
RoHS Compliance: As of manufacturing date February 2016, all standard the requirements of 2015/863/EU known as the BoHS 3 initiative						

the requirements of 2015/863/EU, known as the RoHS 3 initiative. * Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics'

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

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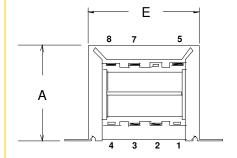
website for the most current version.

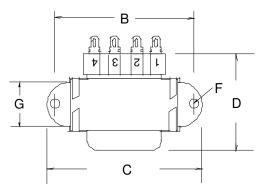
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