

Power Transformer Chassis Mount: Quick Pack

FD4-36

Description:

The FD4-36 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: 36VCT@0.17A

Recommended Fuse: UL listed 250VAC, 0.2A, 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 3



Dimensions:

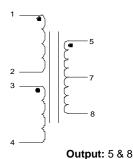
Α	В	С	D	Е	F	G
1.375	2.0±.03	2.375	1.250	1.687	.187 Dia	.687

Notes: 1. Units: inches.

2. Terminal size: .187" X 0.021".

3. Weight: .44 lbs

Schematic:



Input (115V): Input 1 & 2

Connect 1&3, 2&4

Input (230V): Input 1 & 4

Connect 2&3

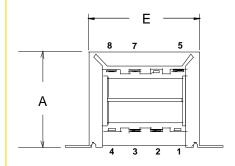
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

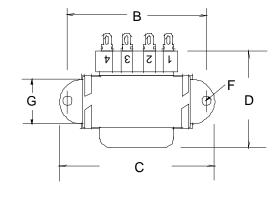
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571







¹ Fuse must be used on **secondary** as conditions of acceptability for UL Class 2/3 operation

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:

1-1672275-3 A41-43-20A20 DST5-120B39 14A-56-36B42 EN2997SE61808F8 9-1611461-2 29768 1654308-1 ST2-12B42 ST3-12B5
ST6118T-R PE-68421NL PL2.5-12-130B-C PoE4W3x5.0-R POE7W3X3.3-R 4000-20C02K999 4001-09W15AE777 48RO-5000G-SIL
TRA-0130-R XON7-15/2 47045010 1-1611462-6 1-1611760-0 EN2997SE61808F9 OPT110F-EAS00004AU XON25-9/24 XON01349
XON01200 XDCA001/INER01 PE-68414NL F-91X F-29U 6673GE DST4-16B10 DP241-8-24A55 DP241-5-10A21 P-8577 T50-24M3 11672277-2 1-1672277-0 1-1672275-5 1-1672275-0 4000-01V18BC999 PC-24-180B18 750315837 750315125 POE13W2VERS-R
PA2380NL 14A-10-12B9 PE-68411NL