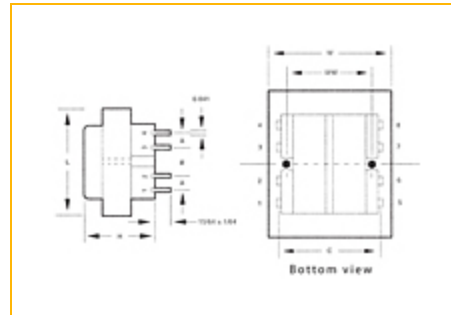
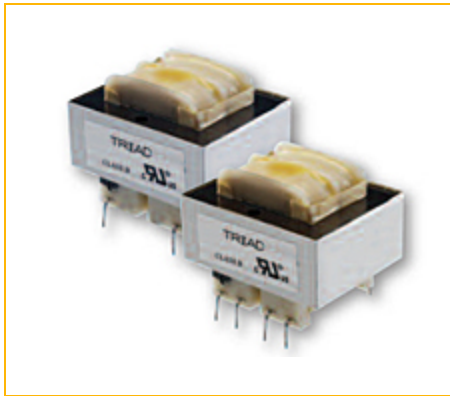




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Item # FS36-65, PC Mount Split Pack™ Power Transformers

The Triad Split Pack™ split bobbin transformer is an extremely versatile tool for PC board applications. Split Pack™ transformers are nonconcentrically wound - with primaries and secondaries side-by-side. Unlike the secondary-on-top-of-primary designs of standard PC board transformers, the split bobbin winding and low capacitive coupling eliminate costly electrostatic shielding. It is offered in a dual secondary configuration with either single or dual primaries.



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Specifications

Number of Pins	8
Electrical Rating	2.5 V·A

Secondary Voltage in Series	36.0 V CT at 0.065 A
Transformer Contact Type	Center Tap
Secondary Voltage in Parallel	18.0 V at 0.13 A
Height (H)	1 3/16 in
Width (W)	1 1/8 in
Length (L)	1 3/8 in
Dimension (A)	0.250 in
Dimension (B)	0.250 in
Dimension (C)	1.20 in
Primary Voltage	115 V 230 V
Primary Frequency	50 Hz 60 Hz
Type	Dual Primary
Weight	0.30 lb

Technical Notes

1. Hi-pot tested at 2,500 VRMS.
2. PC terminal pin spacing for accurate placement.
3. 115 V connect primary in parallel.
230 V connect primary in series.
4. Series Connections:
Primary - Input 1 & 4
Connect 2 & 3
Secondary - Input 5 & 8
Connect 6 & 7

5. Parallel Connections:

Primary - Input 1 & 2

Connect 1 & 3, 2 & 4

Secondary - Input 5 & 8

Connect 5 & 7, 6 & 8

6. For single primary, omit pins 2 and 3.

7. 1.1 & 2.5 VA are not offered with mounting holes.