PCA ELECTRONICS INC.

Off-Line PC Mount Transformer

EPC3094-X

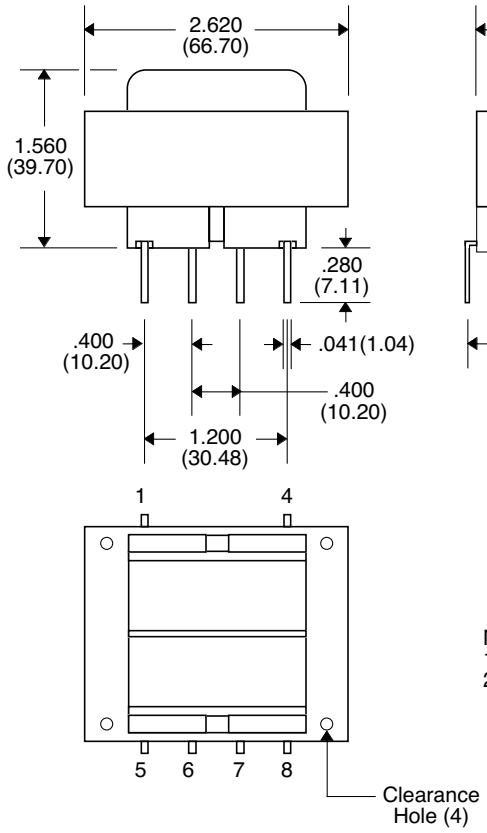
- Single Primary : 115 V
- Split Bobbin Construction
- UL 94V-0 Recognized Components
- UL 1446 Class B Insulation System
- Meets or exceeds CSA/TUV/VDE Specifications for Creepage, Clearance and Dielectric Strength

Electrical Parameters @ 25° C

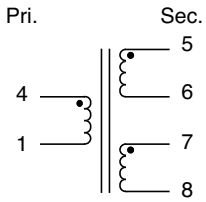
Part Number	Primary Voltage	Secondary Voltage Parallel Connection	Secondary Voltage Series Connection	Secondary Current (A-Rms) Parallel Connection	Secondary Current (A-Rms) Series Connection	Power Rating (VA)
EPC3094-1	115	5.0	10	7.20	3.60	36
EPC3094-2	115	6.3	12.6	5.70	2.85	36
EPC3094-3	115	8.0	16	4.50	2.25	36
EPC3094-4	115	10	20	3.60	1.80	36
EPC3094-5	115	12	24	3.00	1.50	36
EPC3094-6	115	14	28	2.60	1.30	36
EPC3094-7	115	18	36	2.00	1.00	36
EPC3094-8	115	24	48	1.50	0.75	36
EPC3094-9	115	28	56	1.30	0.65	36
EPC3094-10	115	60	120	0.60	0.30	36

• **Switching Frequency :** 50 Hz - 500 Hz • **Isolation :** 2500 Vrms •

Package



Schematic



Notes :
1. Optional Mounting Screws and Nut : Size #6 Screw
2. Pins 2 and 3 omitted

Unless Otherwise Specified Dimensions are in Inches /mm ± .010 /.25

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Product performance is limited to specified parameters. Data is subject to change without prior notice.

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