PCA ELECTRONICS INC.

Off-Line PC Mount Transformer

EPC3092-X

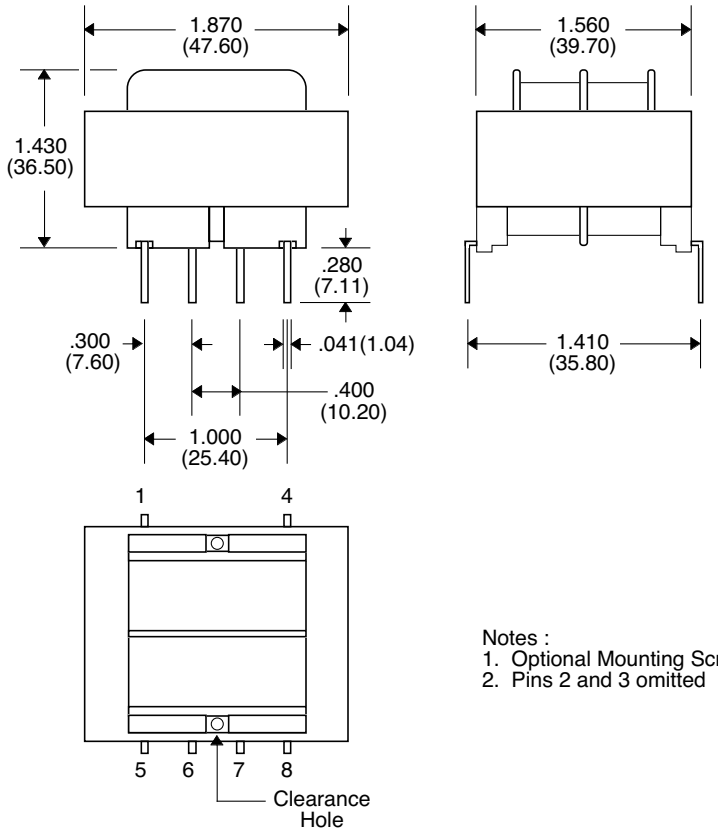
- Single Primary : 115 V
- Split Bobbin Construction
- UL 94V-0 Recognized Components
- UL 1446 Class B Insulation System
- Meets or exceeds CSA/TUV/VDE Specifications for Creepage, Clearance and Dielectric Strength

Electrical Parameters @ 25° C

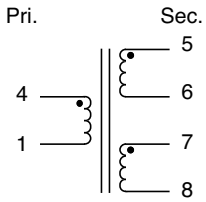
Part Number	Primary Voltage	Secondary Voltage Parallel Connection	Secondary Voltage Series Connection	Secondary Current (A-Rms) Parallel Connection	Secondary Current (A-Rms) Series Connection	Power Rating (VA)
EPC3092-1	115	5.0	10	2.40	1.20	12
EPC3092-2	115	6.3	12.6	2.20	1.00	12
EPC3092-3	115	8.0	16	1.60	0.80	12
EPC3092-4	115	10	20	1.20	0.60	12
EPC3092-5	115	12	24	1.00	0.50	12
EPC3092-6	115	14	28	0.84	0.42	12
EPC3092-7	115	18	36	0.70	0.35	12
EPC3092-8	115	24	48	0.50	0.25	12
EPC3092-9	115	28	56	0.44	0.22	12
EPC3092-10	115	60	120	0.60	0.30	12

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

Package



Schematic



Notes :
1. Optional Mounting Screws and Nut : 4-40 x 1.37 Nylon (4-40 x 34.9 mm)
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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