



# Power Transformer Inquiry Form

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_ Company Name: \_\_\_\_\_

Telephone No. \_\_\_\_\_ Fax No. \_\_\_\_\_

Email: \_\_\_\_\_ Project #: \_\_\_\_\_

Enterprise Part Number: \_\_\_\_\_

1. Construction Type:

- Printed Circuit
  - Vertical
  - Horizontal
- Chassis Mounting Hole Dimensions \_\_\_\_\_
- Other: \_\_\_\_\_

2. AC Input Rating:

- Single Input
  - 120VAC, 60Hz.
  - 230VAC, 50Hz.
  - 277VAC, 60Hz
  - Other: \_\_\_\_\_
- Dual Input
  - 120VAC, 60Hz. / 230VAC, 50Hz.
  - Other: \_\_\_\_\_
- Other: \_\_\_\_\_

3. Output:

- AC
- DC
  - Half Wave Circuit
  - Full Wave Center-Tapped Circuit
  - Full Wave Bridge
  - Dual Complementary Rectifier
- Filter Capacitor = \_\_\_\_\_ mfd.

5. Output Ratings:

<u>Output</u>	<u>Voltage</u>	<u>Load Current</u> <u>(mA)</u>	<u>%</u> <u>Regulation</u>
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#1  
#2  
#3

6. External Terminations:

- Printed Circuit Pins
- Lead Wires (show colors & lengths on reverse side)
- Quick-Connect Terminals
  - male     female     insulated     uninsulated
  - 110"     187"     250"     Other \_\_\_\_\_
- Solder Lugs
- Other \_\_\_\_\_

7. Ambient Temperature:

- Room temperature     Other: \_\_\_\_\_ ° C.
- Maximum Temperature Rise Allowed Above Ambient:
  - 40°C     60°C     Other \_\_\_\_\_ °C.

8. Transformer Size:

length \_\_\_\_\_ x width \_\_\_\_\_ x height \_\_\_\_\_

9. Hi-Pot (dielectric withstand) Voltages:

- 500V     1500V     2500V     4000V     Other \_\_\_\_\_

10. Safety Agency Approvals:

- Recognition/Certification/Licensing Required     Compliant Only
- None     UL \_\_\_\_\_     CSA \_\_\_\_\_     EN/IEC \_\_\_\_\_
- Other: \_\_\_\_\_

11. Quotation Quantities:

- 500     1k     2.5k     5k     10k     25k     50k     100k

12. Application Description and/or Special Instructions: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_