**Customer Request Form - AC Transformer**

Frequency:  50/60Hz  400Hz  Other      Hz

Single Phase  Three Phase  Other       Phase

Input Voltage:      Vac (For 3-phase:  Delta  Wye )

Output Voltage / Current: (For 3-phase:  Delta  Wye)

Output Secondaries:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | S1 | S2 | S3 | S4 | S5 | S6 |
| Voltage (Vac) |  |  |  |  |  |  |
| Current (Arms) |  |  |  |  |  |  |

Mechanical Specifications:

1. Shape:  Toroidal  EI Lamination
2. Max Dimensions: L:      mm, W:     mm, H:      mm
3. Max Weight:      Kgs
4. Electrical Connection:  SMD  through hole  flying leads  Other:
5. Lead Length:      mm
6. Mounting Bracket:  Yes  No
7. Thermal Potting  Fully Encapsulated  Varnish  Other:
8. Any Cooling (heat sink, convection, liquid, or other):

Other Comments:

Safety:

1. UL, Military, Medical, Telecom or Automotive Standards:
2. Hi-pot Requirement (Input to Output):       Vac or Vdc
3. High Voltage Insulation Requirement: Basic Supplementary Reinforced
4. Required UL EIS: Yes,      °C No
5. Required Materials Temperature Class:      °C Min
6. Other Comments:

Any other information not provided above, such as graphs, electrical data, or application notes, which may be useful in providing an optimal design: