

Part number: 10-0181

Solder terminals provide circuit connections.

Chassis mounting.

Dual bobbin provides greater isolation between windings.



Part number: 10-0134

E-I Lamination core structure.

Chassis mounting.

Solder terminals for circuit connection.



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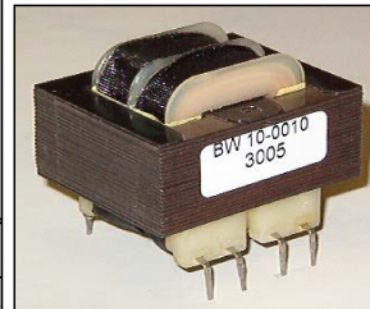
Website: www.butlerwinding.com

Power Transformer

| | |
|-------------------------------|---|
| Typical Design: | Bobbin, Toroid |
| Core Types: | E-I Laminations, Ferrite E-Core, Ferrite Toroid, Powder Core Toroid |
| Core Materials: | Si steel, Ferrite, F,P,J,W |
| Power Rating: | Up to about 2-3kVA |
| Waveform: | Sinusoidal or Square wave |
| Number of Primaries: | 2-Typical, may have center-tap |
| Input Voltage: | Can't exceed power rating |
| Number of Secondaries: | Typically up to 4 |
| Output Voltage: | Can't exceed power rating |
| Output Current: | Can't exceed power rating |
| Turns Ratio: | Determined by input and output voltages |
| Hipot: | Up to 3,000 Volts, 1-sec. |
| Mounting: | Thru Hole, SMT, Bracket |
| Operating Temperature: | Typically up to 150° C |

Notes:

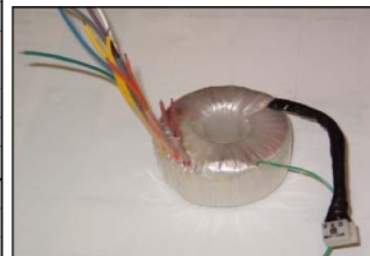
- o Available on standard and custom fabricated bobbins
- o PC or chassis mount style available
- o Dual sections available for ease of isolation
- o Shrouded dual section available for European Safety Approval



Part number: 10-0010

Thru-hole PCB mounting

Dual section bobbin provides greater isolation between windings.
E-I Lamination core structure



Part number: 40-0039

Toroidal power Transformer
Multiple secondary windings