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Ensign Announces its Ener-G-Star™ Transformers.

Ener-G-Star™ transformers consist of pre-designed and custom transformers, deliver safety via flame retardant and energy efficient design and materials.







Ensign Corporation is proud to announce our flame retardant, compact, single and dual primary transformers for printed circuit board (PCB) mount, solder/quick connect terminals and lead wires.

Our Ener-G-Star transformers are designed for optimal efficiency and made of <u>flame retardant materials (UL 94V0)</u>. Models are available with single (115, 120, 230 or 240V) or dual primaries (115/230 or 120/240V) input(s), and single, dual or center-tapped output(s). <u>Output configurations are available in one volt increments (from 10V to 240V)</u>; therefore, providing you with unique output voltages and reducing the need <u>for costly transformer customizations</u>. Parts are UL, cUL approved, some VDE approved and all are RoHS compliant. Optional internal protection available upon request.

Typical applications include medical, isolation, thermostat and various types of controls.

Features:

- Designed for energy efficiency.
- Split bobbin design eliminates need for electrostatic shielding.
- High safety isolation.
- 100% hipot tested at 4000V.
- 50/60 Hz standard, cost effective 60Hz-only models available.
- UL, cUL, VDE approved models with outputs available from 10V to 240V in 1-volt increments.
- Flame retardant construction (UL 94V0) for added safety.

Benefits of Using Ensign:

- ISO 9001 since 1998, registration upgraded to 9001:2008.
- Flame retardant design leads the industry for safety.
- Highly experienced staff of engineers (over 180 yrs of cumulative design and engineering experience).
- Cost competitive quotes (made in USA and/or China).
- Global supply chain provides risk-free and reliable product(s) design and delivery.
- Supply chain programs (e.g. Just in Time, Consignment, KanBan) available.

To complete an online request form, please visit our web site at www.ensigncorp.com or call us at 630-628-9999.

Ensign Corporation has been producing quality custom and pre-designed transformers since 1939. Our Quality Policy is simple, and effective:

- A) Compliance to Requirements.
- B) Continual Improvement.
- C) Personal Pride in our Work.

Feel free to take advantage of our pre-designed models, or let us customize a transformer to your particular needs. Either way, you've come to the right place.