

# FOR JUST ABOUT ANY APPLICATION, A CLASSIC COIL IS ALWAYS A PERFECT FIT.



### Brake & Clutch • Solenoid Mini-Sensors • Contactors Guidance Systems

Over a decade of experience in thermoplastic molding from bobbins to total encapsulation. Materials include nylon, polypropylene, polyester, PBT and custom formulated molding compounds. Industries served include: Aerospace, Military, Automotive, Nuclear, Marine and Communications.

#### Paper Section Coils are a Specialty...

Coils surpass the rigid standards of the nuclear and military industries in the United States, Europe and Japan.

- Engineering assistance for application requirements
- Will help design latest in pin or insulation displacement terminal technology
- Environmentally friendly bobbin molding and overmolding with inserts using latest Dupont<sup>®</sup> technology
- Automated coil manufacturing equipment but also produce handcrafted units
- SPC collection, charts shared with customers
- Computerized coil winding, ultra fine wire
- Cellular manufacturing with quick lead times
   & Kanban pull systems



- Facilities are available for R&D, prototyping
- Nuclear industry certified high temperature paper section coils
- Open pot molds, vacuum impregnation, Thermoset materials
- Class A to N, UL yellow card recognition, NASA NHB 5300.3 (3A-1) and Mil STD-2000
- All testing monitoring equipment ISO 9000 compliant
- Wire sizes AWG 6 50
- Internet site for Electronic Data Transfer of production data

## Encapsulations Include: Injection, Transfer, Liquid Moldings, and Varnish Impregnations.

## The Ultimate Combination of Quality & Performance...

- · Customer awards for quality and on-time delivery
- Fast turn-around and flexible production schedules
- Quick response time from initial quote through delivery
- Dedicated team, with expertise in specialty needs
- Certified Kanban supplier
- Certified JIT vendor to Fortune 500 companies





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