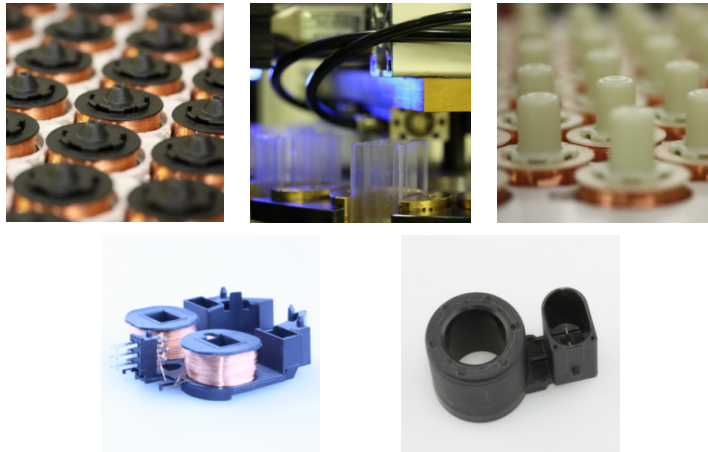


Windings on Customer-specific Bobbins (Automotive)



Variants

- Bifilar winding
- Customer-specific connectors
- Pins
- Sockets for connectors
- Insulation displacement terminals

Joining techniques

- Resistance welding
- Arc welding
- Soldering (dip, jet)
- Insulation displacement terminals
dc > 0.20 mm
- Pressing dc > 0.20 mm

Insert molding

- Varnished copper wires, strands
- Insulated wires

Know-how

- Own tool and system building shop
- 25 fully automatic multi-spindle systems
- 100 % electrical checking integrated
- 100 % visual checking integrated
- Design support (3D-CAD)
- Just-in-time supplies

Capacity

- 70 million/year

Applications

- Motors, sensors, solenoid valves
- Air-conditioners, curve lights
- Injection pumps, injection nozzles
- Turbochargers

Packaging

- Trays, tubes
- Also for shipping to overseas

Values specified are typical, but not binding.