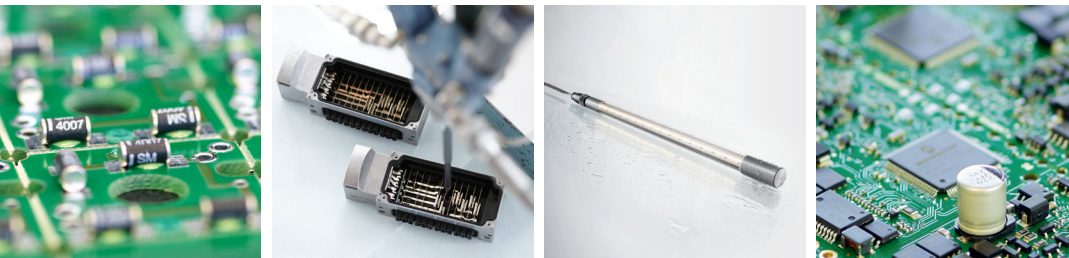
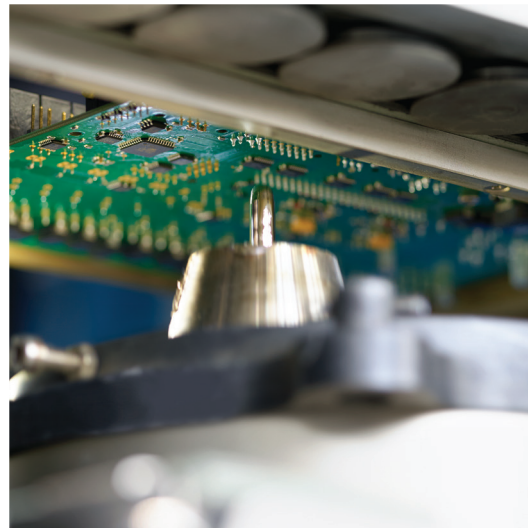
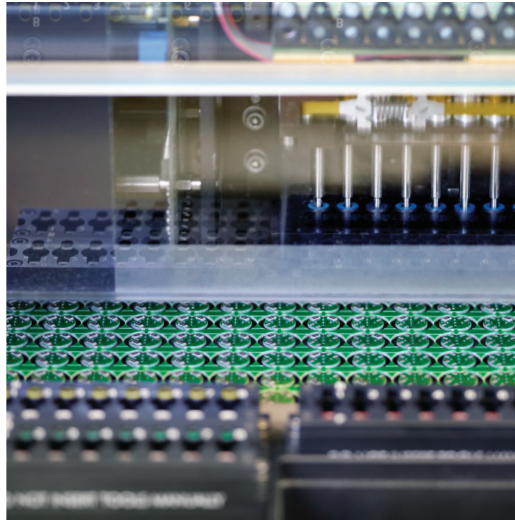
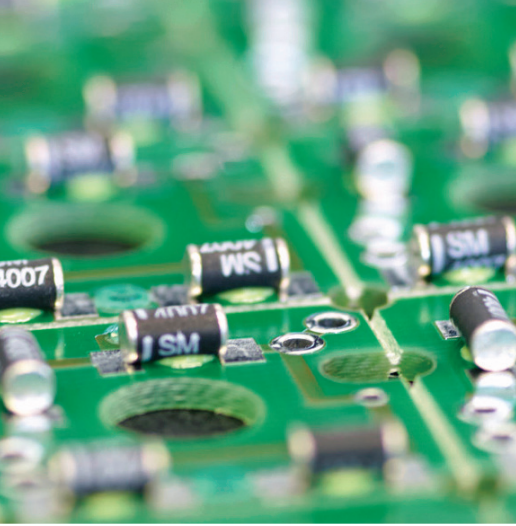
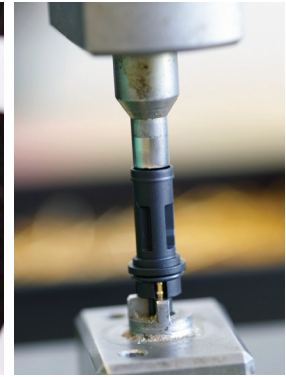
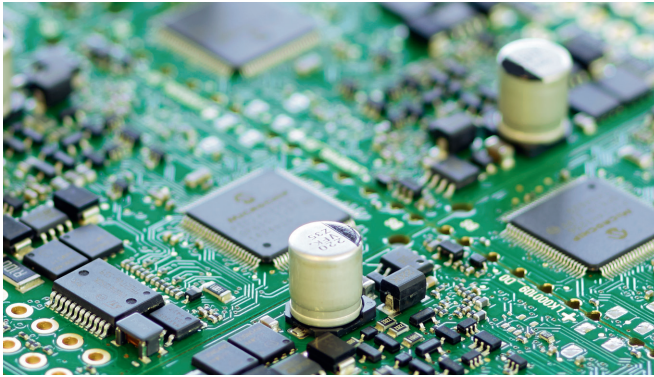


ELECTRONIC MANUFACTURING SERVICES



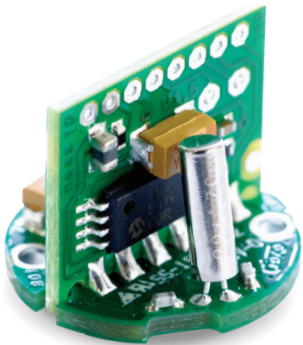
COMPETENCE





WHO IS BINDER EMS

binder electronic manufacturing services (EMS) is a wholly owned sister company of Franz Binder GmbH & Co. Elektrische Bauelemente KG (Neckarsulm, Germany) headquartered in Vohburg, Germany. Our core competency lies in printed circuit board assembly.



RELATIONSHIP WITH THE BINDER GROUP

binder is a German, family-run company and a global market leader in the area of circular connectors.

The binder Group is based in Neckarsulm, Germany, and employs 1,400 people worldwide. It includes eight subsidiaries and five sister companies.

In addition to industrial plug connectors, binder's product range includes connectors for the sensor, automation and medical technology industries. LED lighting rounds out the product portfolio. One of the company's strengths lies in realising individual customer requirements. For example, binder products can be found in agricultural and construction machinery and in signalling systems.

CORE COMPETENCIES

- PCB assembly, from sample to series production
- Potting of electronic assemblies
- CAD placement
- Prototypes
- Sourcing of electronic components
- Certified in accordance with ISO 9001:2008
- 3 SMD production cells for components ranging from type 0201 to type QFP 56 mm edge length

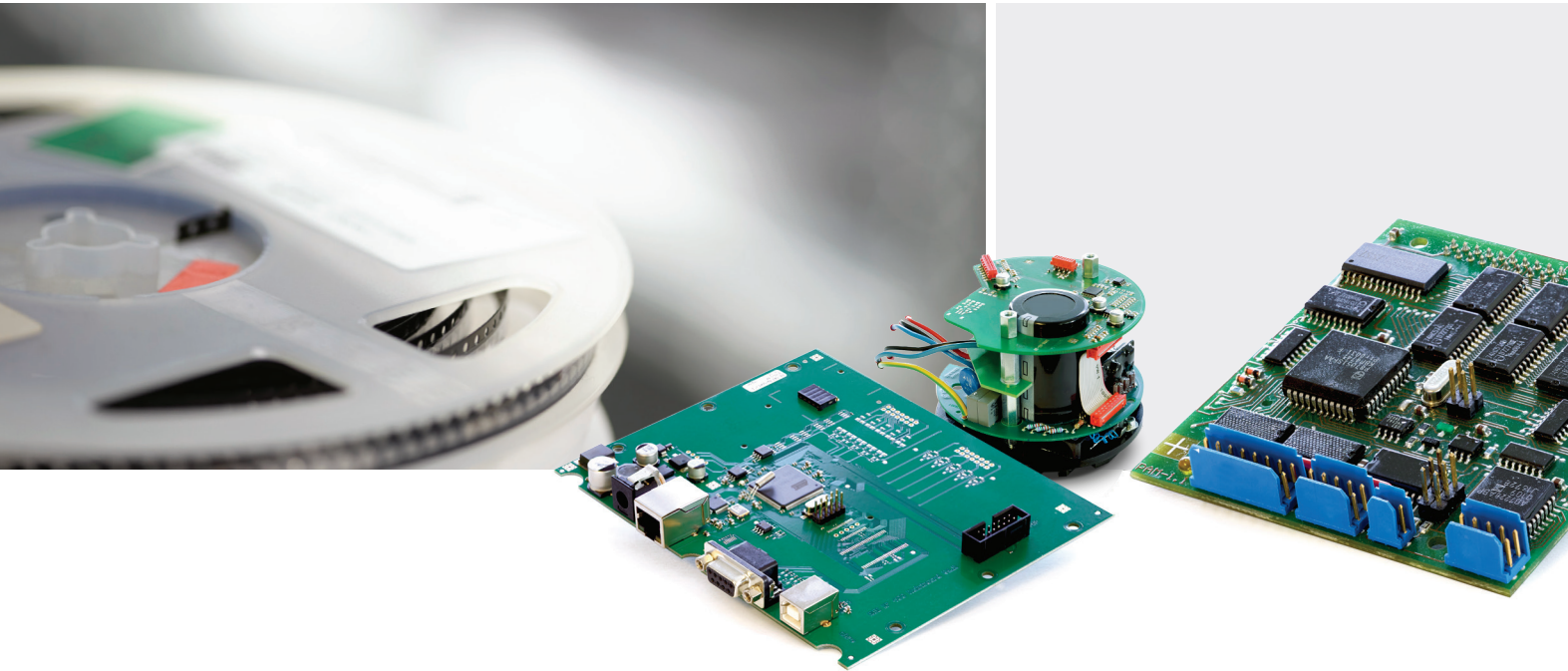
WE WORK WITH THE FOLLOWING TECHNOLOGIES:

- SMD assembly
- Selective soldering
- Wave soldering
- Vapour phase reflow soldering
- Convection reflow soldering
- Potting
- PCB cleaning
- Painting
- Assembly

WE HAVE THE FOLLOWING TEST EQUIPMENT:

- AOI (automated optical inspection)
- ICT (in-circuit test)
- Product-specific function tester
- Image comparison system





SPECIAL FEATURES, UNIQUE SELLING POINT

- High flexibility and short response time from samples to series production
- Customer-specific prototype construction
- Global procurement of PCBs and electronic components
- Our own products – LED lighting from design to production
- System assemblies – prototypes and low-volume production

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