

## High Voltage Adapters

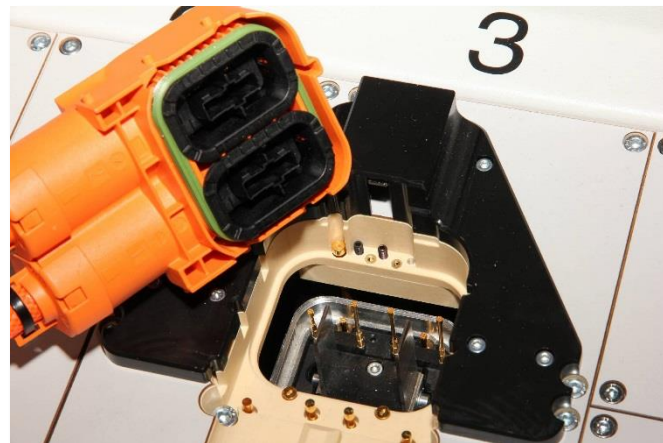
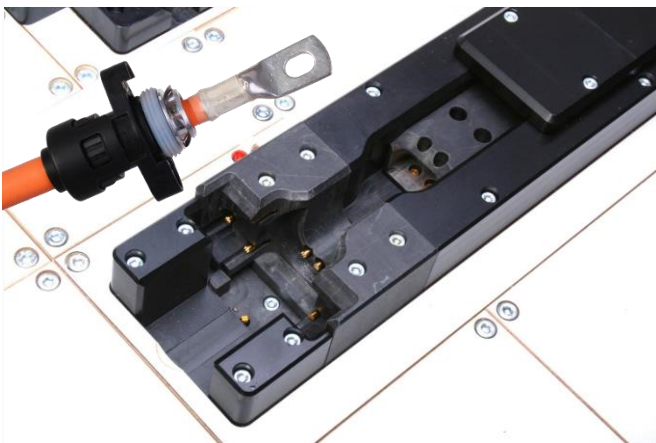
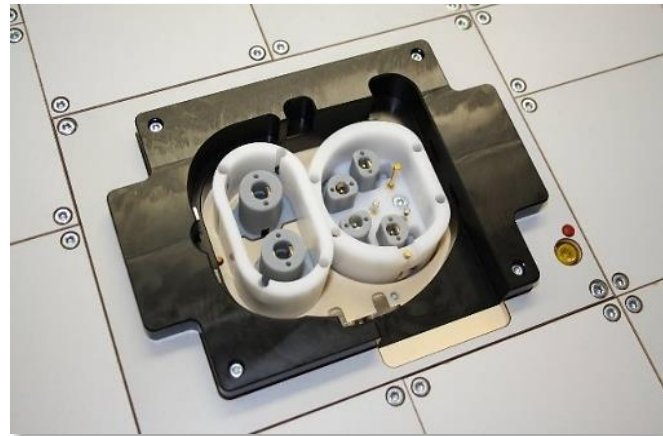
Caused by their complexity, adapters for contacting and testing of connectors in the field of e-mobility are very challenging regarding design, production, assembly and wiring.



Specifications with

- ▶ dielectric strength for high voltages,
- ▶ Kelvin measurement in range  $\mu\Omega$ ,
- ▶ presence detections,
- ▶ leak tests,
- ▶ leakage rate measurement,
- ▶ optical checks and
- ▶ function tests

can be realized only with high mechatronical expert knowledge and long-time experience.



## Adapter Layout



Caused by the modular and self-supporting design of the adapter area the adapters can be positioned optimally in the adaptronic test table.