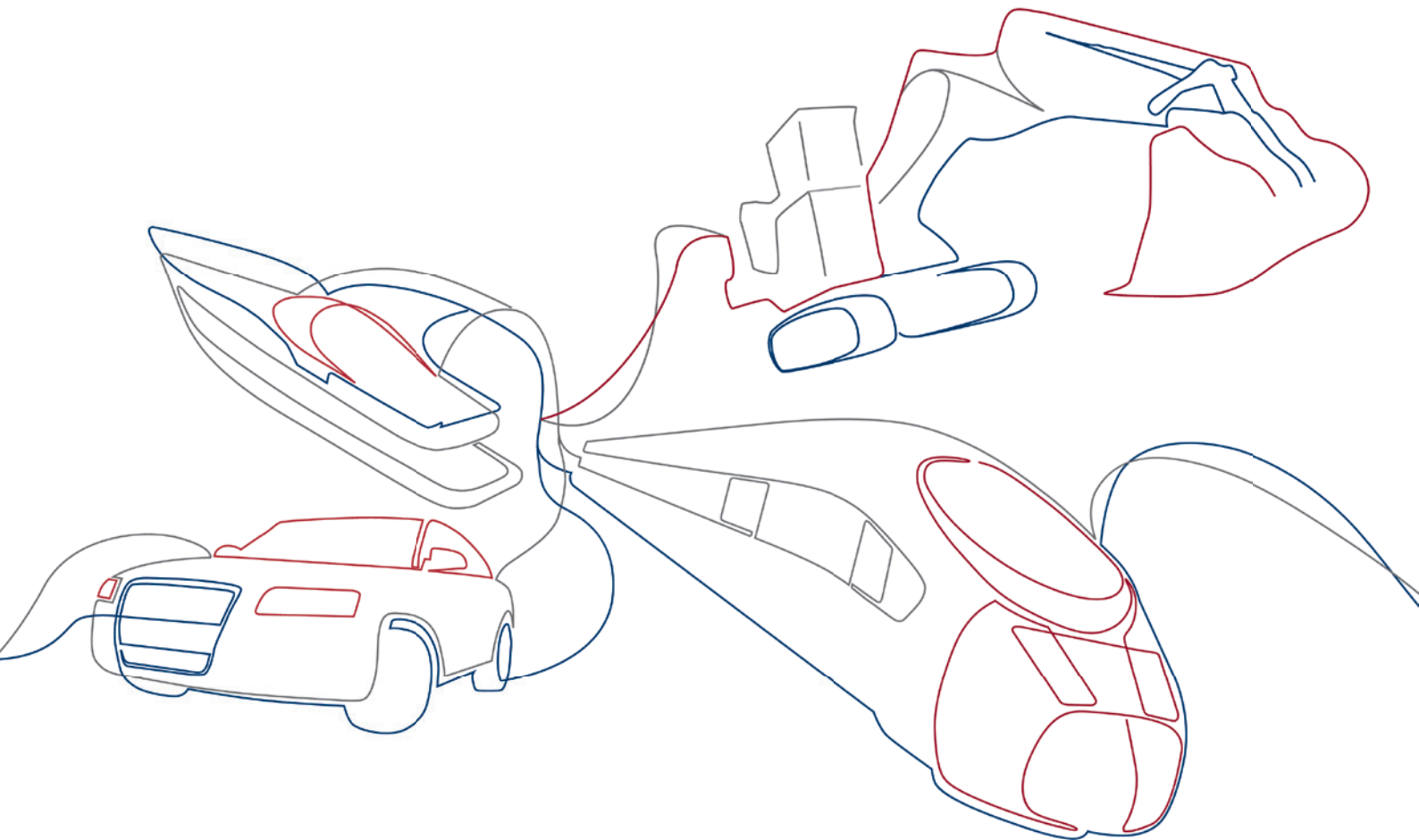


CONTROL CABINETS & CABLE ASSEMBLIES



CONTROL CABINETS & CABLE ASSEMBLIES



INFORMATION

We offer everything from contacting and assembly of cables and control cabinets, right up to the mechanics from a one-stop shop. Co-engineering for system solutions, new and further development of project studies, prototype building or serial production – we are there for you as a system supplier.

APPLICATION AREAS

Our production competence covers the following areas:

- railway
- automotive
- utility vehicles
- measurement technology
- construction machinery
- machinery and equipment manufacture
- agricultural engineering
- medical engineering

RANGE OF SERVICES

We are specialists from the prototype right up to medium-sized serial production.

We integrate the following products in your systems: cable harnesses, cable assemblies, sub-assemblies, control cabinets, earthing braids, driver's desks, energy chains

Commitment to quality: We supply this product in accordance with our tested and certified quality standard



IATF 16949
Quality management standard
for the automotive industry



DIN EN 15085 CL1
International welding
certification for railway
vehicles



IRIS Certification™ based on ISO/TS 22163:2017
Quality management
standard for the railway
industry

CABLE ASSEMBLIES

Product information

Tailor-made solutions for complex tasks, the highest quality standards and satisfied customers – this is our number 1 priority.

- Standard and special cable assemblies
- High availability for a rapid response
- A wide range of options for materials, cable protections and plug types
- Sample and prototype building



CONTROL CABINETS

Product information

Control cabinets are assembled individually according to the customer's wishes. We will be happy to advise you in the design phase. Our services include:

- planning, determination, procurement, assembly and wiring of the sub-assemblies and components
- compilation of part lists, circuit diagrams and documentation
- production of cable harnesses and connection leads
- electrical testing of the wiring
- function test of the sub-assemblies and control cabinets
- selection and assembly of the mechanical components



PRODUCTION OPTIONS



SPECIFICATION	DESCRIPTION	VALUES AND DATA
Cable protections	Corrugated tubing Braiding Bandaging Insulation/protection tube Customer-specific requirement	All standard diameters Up to diameter 30 All diameters All standard diameters
Production measures	Crimping Insulation displacement technology Overmoulding with hotmelt Casting with epoxy resins	0,14mm ² to 240mm ² All standard materials Connectors and components Filling and sealing of
housings	Resistance welding Ultrasonic welding	0,5mm ² to 6mm ² up to 14mm ² , coppers wires
Metal-processing options	Welding	Certification level CL1 in accordance with DIN EN
15085	Stamping and bending Milling and turning Coating Soldering and annealing	All the usual materials All the usual materials Powder coating, electroplating Soft and hard soldering



OUR BENEFITS FOR YOU:

- Punctuality
- Consistently high quality all over the world
- Comprehensive service wherever you are in the world
- Years of expertise for your product
- International presence
- On-site engineering service – from prototyping to after-sales
- Original manufacturer
- A team just for you



www.aichele-group.com
www.bremi.de
www.era-contact.com
www.streicherplast.de

aichele GROUP
GmbH + Co. KG
Gewerbstraße 44
75015 Bretten
Deutschland / Germany
Phone +49 (0)70 32 - 9 55 30 0
info@aichele-group.com

BREMI Fahrzeug-Elektrik
GmbH + Co. KG
Grüner Weg 1
19303 Dömitz
Deutschland / Germany
Phone +49 (0)38 758 - 304 0
info@bremi.de

BREMI Fahrzeug-Elektrik
GmbH + Co. KG
Vertriebs- und Logistikzentrum
Einsteinstraße 1
71083 Herrenberg
Deutschland / Germany
Phone +49 (0)70 32 - 955 30 0
info@bremi.de

streicherplast GmbH + Co. KG
Friedhofstraße 4
78588 Denkingen
Deutschland / Germany
Phone +49 (0)74 24 98 17-0
info@streicherplast.de

era-contact GmbH Germany
Gewerbstrasse 44
75015 Bretten-Gölshausen
Deutschland / Germany
Phone +49 (0)72 52 - 971 0
info.germany@era-contact.de

era-contact Tunisia S.A.R.L.
Hriza
7026 El Azib, Bizerte
Tunesien / Tunisia
Phone +216 72 - 45 10 10
info.tunisia@era-contact.de

era-contact (Suzhou) Co., Ltd.
Building P,
No. 9 Chang Yang Street,
Suzhou Industrial Park
Jiangsu, 215024,
P.R. China
Phone +86 5 12 - 6299 1800
info.china@era-ct.com

era-contact Turkey
Demiryolu Sistemleri San.
ve Tic. Ltd. Sti.
Cerkesli OSB Mahallesi,
Imes-9 Caddesi, No:31,
41455 Dilovasi, Kocaeli
Türkei / Turkey
Phone +90 532 504 38 09
info.turkey@era-contact.com.tr

era-contact USA, LLC
1475 Smith Grove Road
Liberty, SC 29657
USA
Phone +1 (631) 524-5530
info.usa@era-contact.com