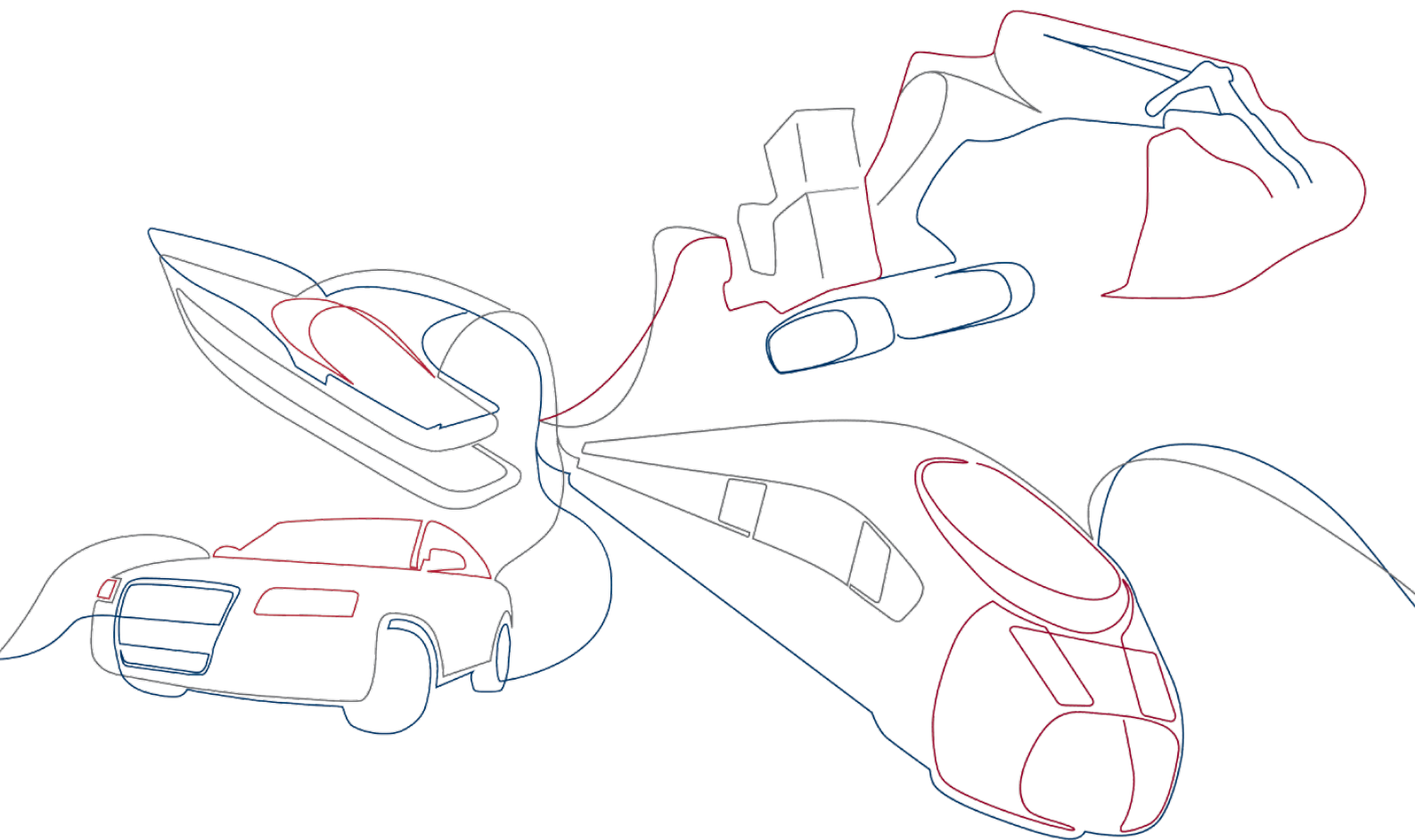


CONTROL CABINETS AND CABLE ASSEMBLY



CONTROL CABINETS AND CABLE ASSEMBLY



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

Quality assurance: we supply this product in accordance with our tested and certified quality standard



ISO/TS 16949 incl. ISO 9001
Quality management standard
of the automotive industry



DIN EN 15085 CL1
International Welding
Certificate for Rail Vehicles



IRIS
Quality management
standard of the railway
industry

CABLE ASSEMBLY

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	<ul style="list-style-type: none"> Corrugated tubing Braiding Bandaging Insulation/protection tube Customer-specific requirement 	<ul style="list-style-type: none"> All standard diameters Up to diameter 30 All diameters All standard diameters
Production measures	<ul style="list-style-type: none"> Crimping Insulation displacement technology Overmoulding with hotmelt Casting with epoxy resins Resistance welding 	<ul style="list-style-type: none"> 0,14mm² to 240mm² All standard materials Connectors and components Filling and sealing of housings 0,5mm² to 6mm²
Metal-processing options	<ul style="list-style-type: none"> Welding Stamping and bending Milling and turning Coating Soldering and annealing 	<ul style="list-style-type: none"> Certification level CL1 in accordance with DIN EN 15085 All the usual materials All the usual materials Powder coating, electroplating Soft and hard soldering

CONTROL CABINETS AND CABLE ASSEMBLY



WE OFFER YOU

Concepts and solutions tailor-made to meet your requirements:

- On-time delivery and consistently high quality at all locations
- Full service for greater security: our specialists accompany you from the product development, right up to customs clearance and consideration of the country-specific laws
- Know-how built up over many years
- Cost savings for greater budget control
- International presence on four continents. Whether Europe, America, Africa or Asia – we're there on site for you
- Engineering service worldwide

QUALITY CLAIM

All products are subjects to an extensive quality check in the final inspection. We are, of course, certified according to the usual, sector-specific standards.



ISO/TS 16949 incl. ISO 9001

Quality management standard of the automotive industry.



DIN EN 15085 CL1

International welding certificate for railway vehicles



IRIS

Quality management standard of the railway industry



OUR PLUS FOR YOU:

- On-time deliveries
- Consistently high quality worldwide
- All-round service worldwide
- Know-how built up over many years for your product
- International presence
- Engineering service on site – from the prototype to after-sales
- Original manufacturer
- A team just for you

www.aichele-group.com
www.bremi.de
www.era-contact.de
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 (0)72 - 45 10 10
info.tunisia@era-contact.de

era-contact (Suzhou) Co., Ltd.
Building 21
Gang Tian Road
(Gang Tian Industry Park)
215126 Suzhou, P.R. China
Phone +86 (0)5 12 - 6299 1800
info.china@era-ct.com

era-contact Turkey
Demiryolu Sistemleri San.
ve Tic. Ltd. Sti.
Cerklesli OSB Mahallesi,
Imes-9 Caddesi, No:31,
41455 Dilovasi, Kocaeli
Türkei / Turkey
Phone +90 (0) 532 504 38 09
info.turkey@era-contact.com.tr

era-contact USA, LLC
55 Cabot Court, Ste. B
Hauppauge, NY 11788, USA
Phone +1 (0)631 524 - 5530 x0
info.usa@era-contact.com