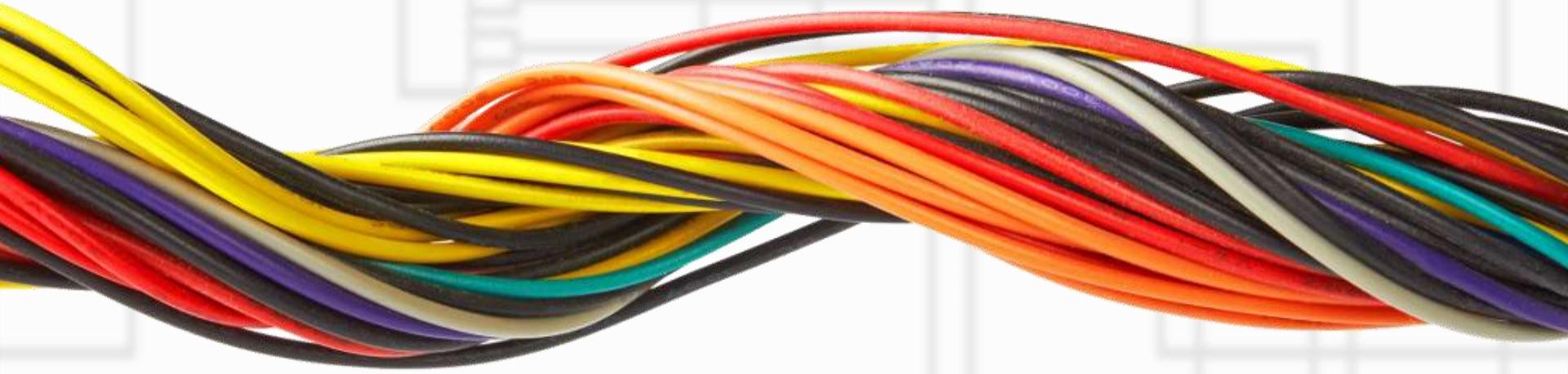


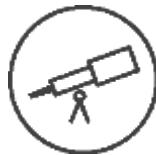


We create connections!



Family-run since 1925





## Our vision:

We want to create a sustainable connection to our customers with our products and are constantly developing to stay one step ahead.



## Our mission:

Thanks to the highest quality standards, individual customer care and competitiveness, 100% customer satisfaction is our highest aspiration. The success of our customers is also our success!



## Our values:

As a family-run company, our employees are our greatest asset. Through sustainable management, we preserve nature for ourselves and our descendants.



## Compliance:

Our Code of Conduct is the basis of our actions, both with each other and with our partners. Success can only be achieved together!

# MILESTONES



**1925**

Foundation of Gustav Beck KG in Nürnberg.  
Distribution of wire wound resistors,  
ceramic insulating parts  
and insulators.



**1973**

Enclosures added  
to the product  
range.



**2003**

Acquisition of the  
manor house in  
Rustow. Now focus  
on cable assembly.



**2014**

Relocation of housing  
processing to Rustow.



**1966**

Start of storage of  
electronic  
components.



**1995**

Foundation of Beck Kabel- und  
Gehäusetechnik (BKG) in  
Emskirchen with a focus on  
housing processing



**2009**

Completion of the  
production hall in  
Rustow.

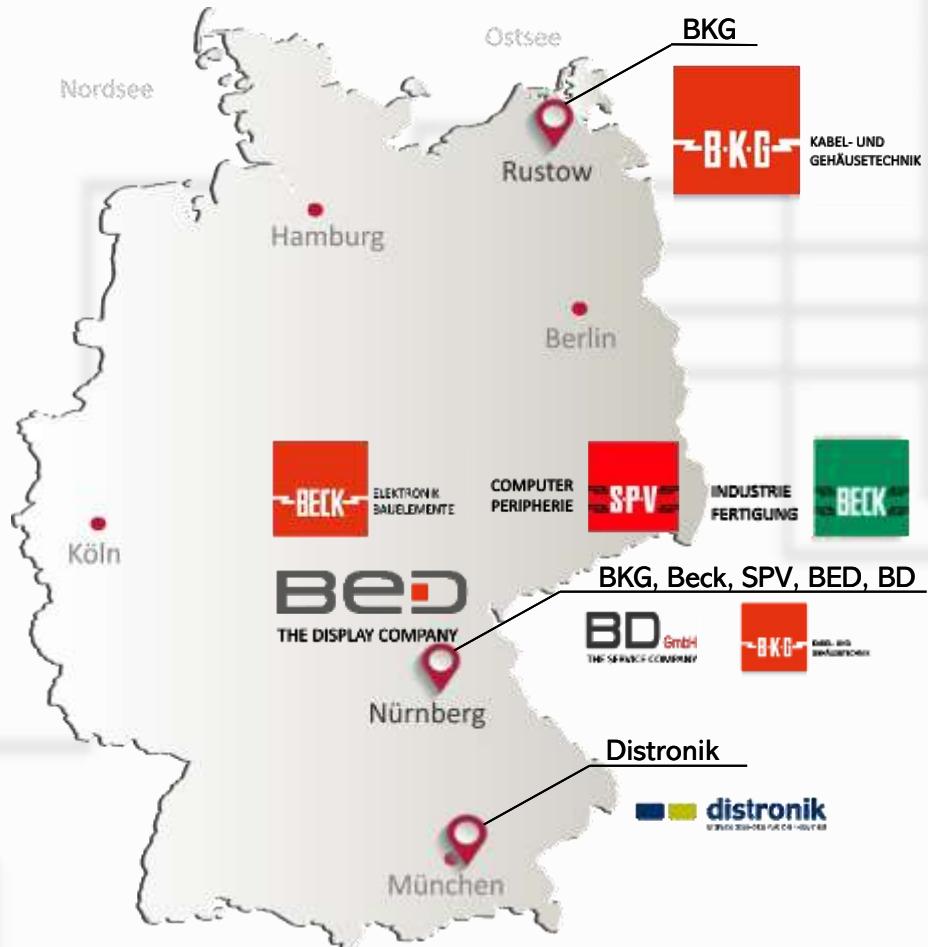


**2020**

Expansion of  
storage capacities in  
Mecklenburg-  
Vorpommern



# COMPANY GROUP BECK



A grayscale map of China with state borders. Two locations are marked: Beijing, in the northern part of the country, and Hong Kong, in the southern coastal area. A red dot marks Beijing, and a red location pin marks Hong Kong. The name 'Peking' is written above the red dot, and 'Hongkong BEC' is written next to the red pin.

**bec**  
THE QUALITY COMPANY

## **In-house production in Rustow and sustainable cooperation with integrative social support workshops in the surrounding area and Germany**

## **QM system and internal production audited in accordance with ISO 9001:2015**

## **Partners in Poland and the East Asian region**

**IATF 16949 possible through selected partner companies**



# CUSTOMER STRUCTURE



DIEHL



preh

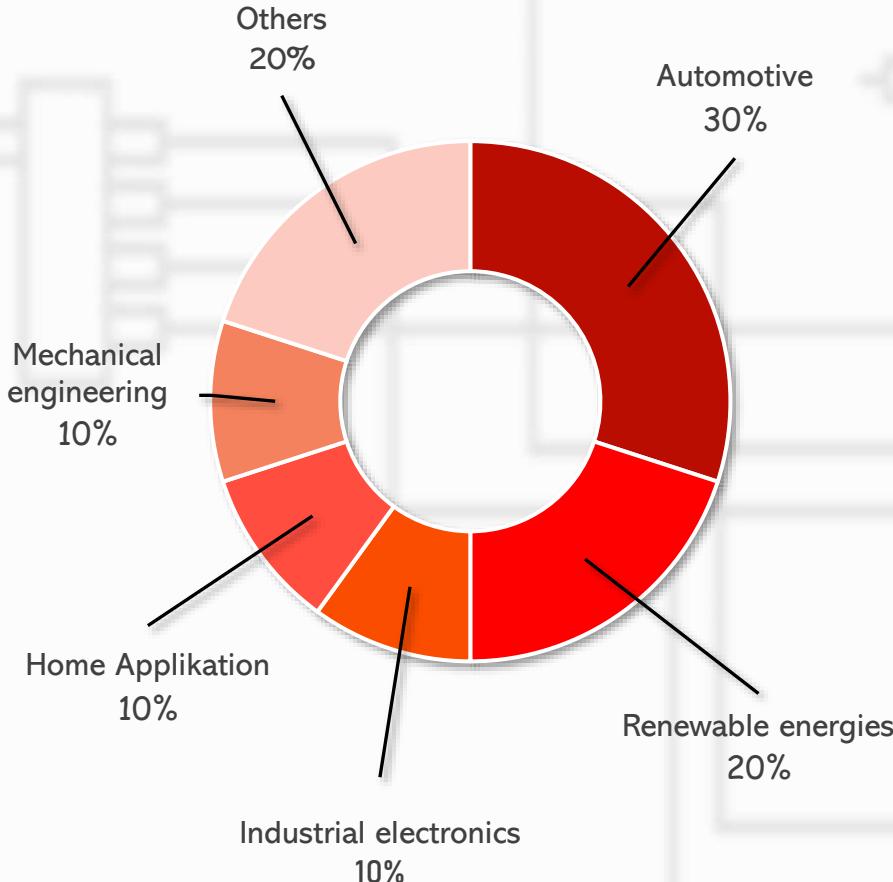
zollner

BMK Group



Miele

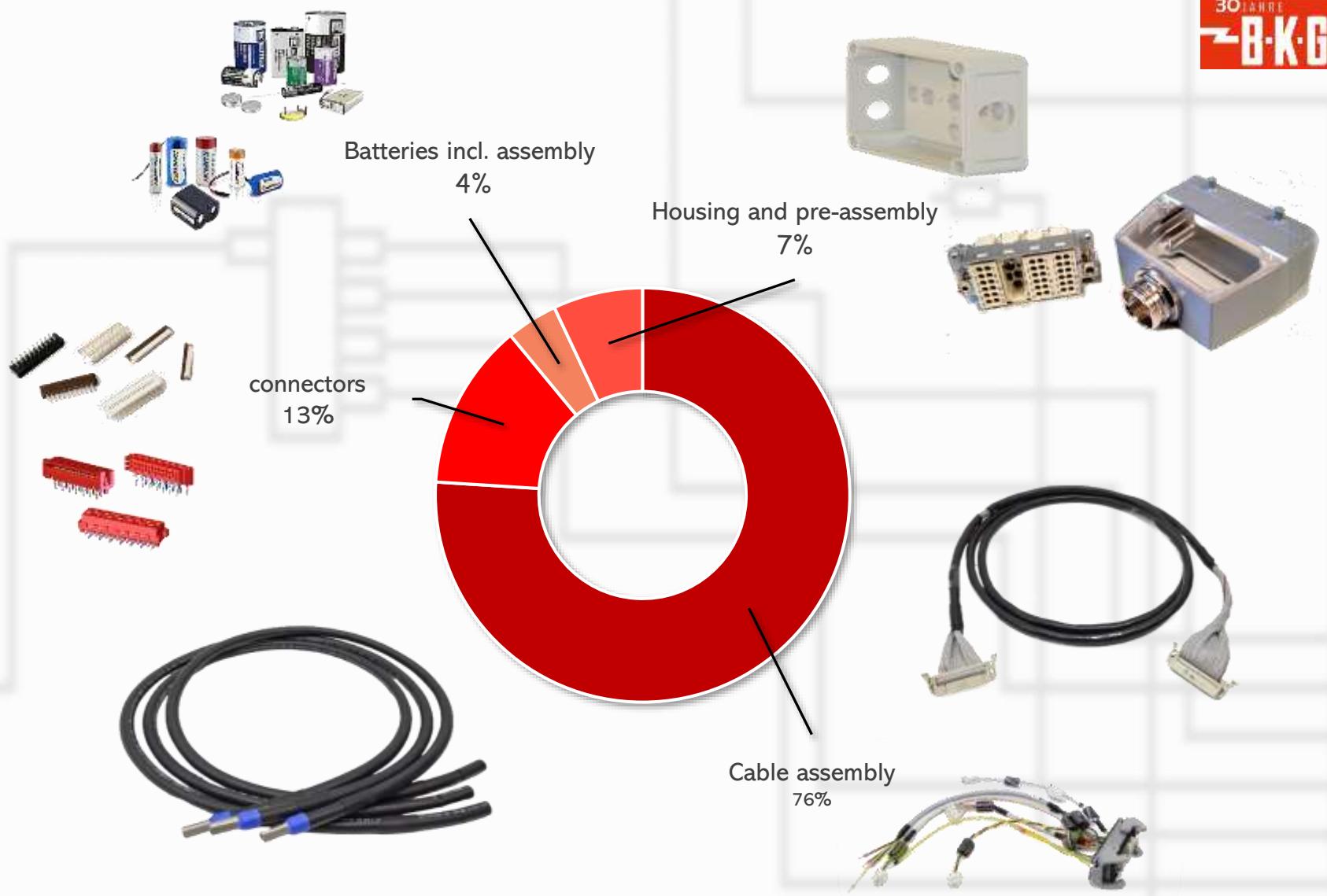
SIEMENS



OTIS



# SALES STRUCTURE

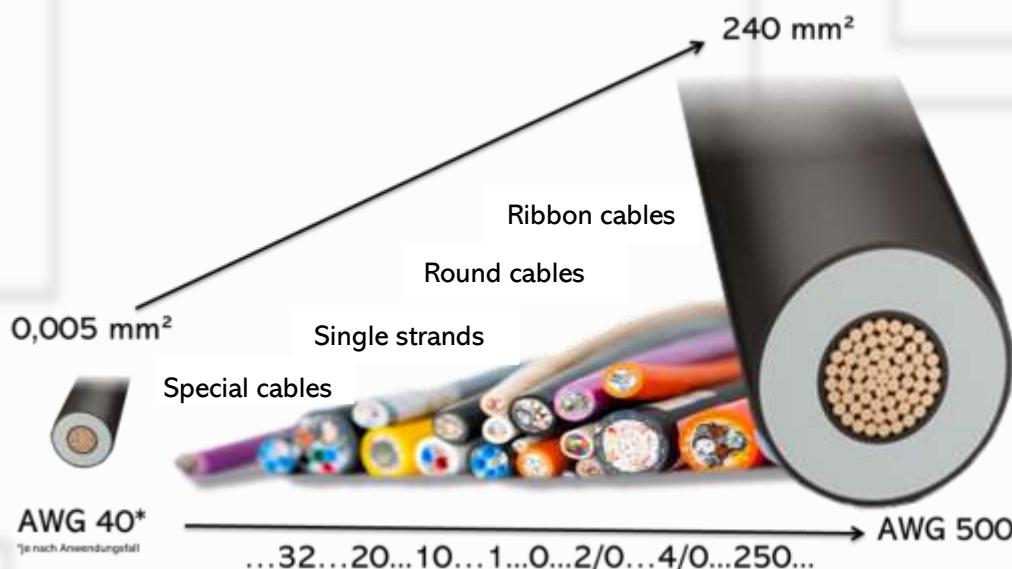


# DIVISIONS

- ASSEMBLY UP TO A CONDUCTOR CROSS-SECTION OF 240MM<sup>2</sup>
- PRE-ASSEMBLY AND PLANNING
- CONNECTION TECHNOLOGY
- HOUSING PROCESSING - ALUMINUM AND PLASTIC
- INJECTION MOLDING AND HOUSING MODELING
- BATTERY TECHNOLOGY INCL. ASSEMBLY



Cross sections



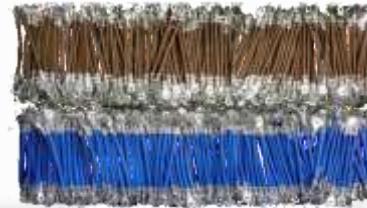
# PRODUCT OVERVIEW

## STRANDED WIRES

ultrasonically compacted up to 30mm<sup>2</sup>, stripped and tinned



with cable lugs / contacts



## CABLE HARNESSES

With HAN plug connector



By using laying board



Twisted with ferrite ring



With plastic helix



## ROUND CABLE

CEE connection cable



26pol. Flat round cable



Connection cable



Interbus D-Sub



\*andere Konfektionierungen möglich nach individueller Absprache

# FLAT CABLE



50 pol. IDC



D-Sub



(braided-) protective sleeves



Coaxial cable



## Others

Temperature sensor NTC



Temperature sensor PTC



Mains plug



Assembled capacitors



Customized COBs



I-Pex



Socket base



RJ45 special assembly



\*Other configurations possible upon individual agreement

# PARTNER CVILUX



FFC-cable



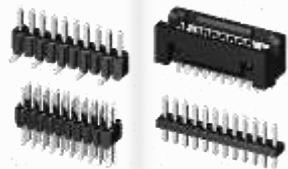
FFC-plug



IDC-plug



Pencil mouldings



board to board



CviLux Corporation

[Cvilux Infos und News](#)

RJ-45



wire to board



USB - assembly



# INJECTION MOLDING AND HOUSING MODELING

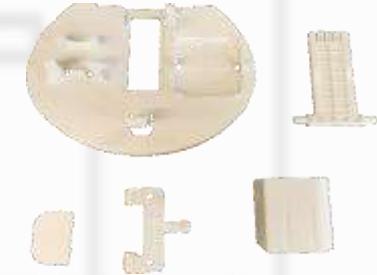


- Customized special solutions in injection moulding and 3D printing
- Housing module groups made from various individual components and materials
- Overmoulding of cables and plugs

## Materials:

- ABS - Acrylonitrile butadiene styrene
- PC – Polycarbonat
- PS – Polystyrol
- POM – Polyoxymethylen
- PA – Polyamid
- AL - Aluminium

PC – RAL9003



ABS



Feed-through grommets



# HOUSING PROCESSING - ALUMINUM AND PLASTIC



Customised according

processing



print



Customised production  
e.g. HAN-housings



Screw connection

Powder coating

Pre-assembly

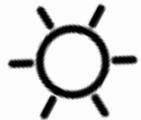


# TRADE PARTNERS (HOUSING)

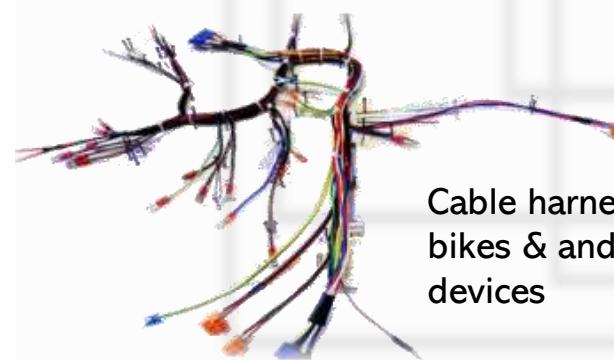


# Accompanying project development

e.g: E-bike and renewable energies



- Many years of experience in the field of renewable energies
- Customized solutions including support during project implementation
- Up-to-date knowledge of the specific requirements of manufacturers in the field of e-bikes and green energy generation
- Experience in working with sustainable, innovative industries
- Advice on the choice of components from our technicians
- Customized production of cable harnesses for e-bikes, smart home devices and power storage in samples, small or large series



Cable harnesses for e-bikes & smart home devices

# Assembled LITHIUM BATTERIES and ACCUMULATORS and PACKS



3.0V and 3.6V  
Lithium Batteries



3.0V and 3.6V Button  
cells, Lithium  
Batteries, Lithium-Ion  
and Lithium Polymer  
rechargeable batteries



3.0V and 3.6V Lithium Batteries  
(spiral/bobbin), 9V Block, thin cell



3.0V and 3.6V Lithium Batteries with or without  
capacitor

# CUSTOMIZED LOGISTICS AS REQUIRED



- Customer-specific warehouse stocking
- Kanban processing
- Just-in-time delivery
- Electronic data exchange
- Barcode labeling
- Quality agreement
- Consignment warehouse



# COMPETENCE AND RELIABILITY



- Family-run for 100 years
- Everything from a single source: housing incl. wiring, pre-assembly
- Full flexibility for change requests, even during the production process
- Low costs, even for small and medium-sized series
- Complete realization of your requirements through in-house toolmaking
- A reliable partner, even in times of crisis



# THANK YOU FOR YOUR ATTENTION



Visit us on our website:



[www.beck-kabelkonfektion.de](http://www.beck-kabelkonfektion.de)

[Kurzfilm BKG](#)

Or write to us:



[info@beck-kabelkonfektion.de](mailto:info@beck-kabelkonfektion.de)

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