



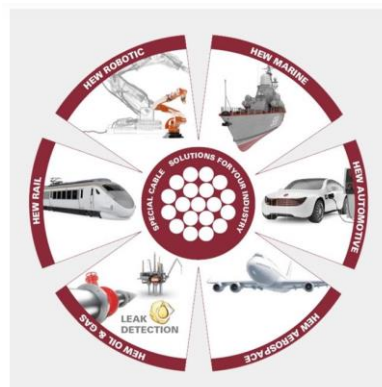
SPECIAL CABLES AND WIRES

New technologies and requirements call for optimized cabling solutions. As a supplier of special cables, we therefore not only have common standard products in our range, but also special cable solutions that are **specially developed and optimized for your requirements**. Thanks to many years of experience and countless innovative developments that have been designed and brought to market maturity over the years in collaboration with our suppliers, we also have access to an extensive portfolio of cable concepts. On this basis, we can also develop cost-effective and quickly adaptable individual solutions for every requirement. As an introduction to our extensive product world, we have provided you with an **overview of our cable range** below. If you cannot find your solution there, please do not hesitate to contact us. There may be cables that we have already produced or could develop further for you.

OUR SOLUTION FOR YOUR APPLICATION

We specialize in special cable solutions that not only meet the **highest quality standards**, but have also been **specially optimized to meet the requirements of the respective industrial applications and sectors**. Below you will find a selection of the various areas of application in which our solutions are used.

These areas are constantly being expanded to include many more interesting application examples. If you cannot find your sector or industry here, please contact us. Together with our technical and product management experts, we can certainly show you a **suitable solution for your application** or even develop one especially for you.



AUTOMOTIVE

Customized and innovative cable solutions for the automotive industry

We offer the development and production of customer-specific solutions for series use that help to meet the growing requirements in the automotive industry. Our products cover a broad application portfolio and can be found primarily in demanding environments, such as in the large field of exhaust gas aftertreatment, high-voltage technology for electric and hybrid vehicles or various driver assistance systems:

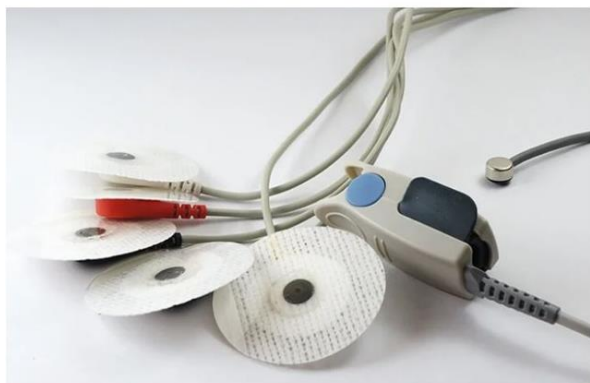
- Lambda and NOx sensor lines
- AdBlue®-resistant lines for SCR systems
- Cables for brake pad wear sensors
- Transmission lines
- High-voltage cables for hybrid technology

If we do not already have a suitable product in our range, we will be happy to design an optimal and customized solution for you. Get in touch with us.

INDUSTRY

Optimal cable solutions for your industrial applications

Just as every industry has its own special applications and requirements, the properties and qualities of the cables used must also be optimally adapted to these requirements. With more than 50 years of experience in the field of industrial cables, we offer you **proven and innovative special cable solutions for robotics, wind power, electromobility, etc.**, while always focusing on your individual requirements. We always focus on your individual requirements. If we do not already have a suitable product in our range, we will be happy to design an **optimal and customized solution** for you. Get in touch with us.



MEDICAL TECHNOLOGY

Innovative medical cable solutions

In the field of medical technology, where the demand for innovations for new treatment methods is constantly increasing, the medical cables developed and produced with our partner plants take on numerous, sometimes vital tasks.

MANUFACTURING EXPERTISE

Special cables and special cables from our suppliers

From in-house wire drawing, electroplating and scribing to silicone compounding, modern, self-developed and designed machinery allows us to implement all common, but also very **special and patented manufacturing processes**. Today, for example, our products are world leaders in the manufacture and processing of high-quality PTFE tapes.

In cooperation with our customers, we continuously develop new products that are tested under extreme conditions in our own laboratories. In addition, continuous production monitoring is implemented in the production process, which ensures a **high level of production and high product quality**.

Cable design, material selection and production processes are individually designed to meet your requirements in the best possible way. We also manufacture our **products in accordance with international standards**.

