



Your partner
for CONNECTivity



Cables in

MOTION

TKD Kabel has been one of the world's leading providers of ready-to-connect installation and assembly solutions for over 15 years, with a portfolio of over 30,000 products. Every day, we dedicate ourselves to making sure that your business keeps running and stays successful, in line with our motto "Cables in Motion". In our partnerships with our customers, we value one thing above all else: professional technical support. As a result, you can be sure that you will always get the right cabling solution for your project, from standard products to customised solutions.

AT HOME

in many sectors



Mechanical engineering



Automation



Plant engineering

INNOVATIVE SOLUTIONS FOR INDUSTRY 4.0

Cabling is the key to ensuring reliable processes in all kinds of industries and applications, including mechanical engineering and automation, telecommunications, chemicals, filling stations, media and safety technology. TKD KABEL provides pre-assembled and ready-to-connect

cabling solutions that help you complete your projects faster and more cost-effectively. Our clever solutions for intelligent machine networking will help you overcome the challenges posed by Industry 4.0.



Measurement and control systems



Materials handling



Customised cable solutions

TKD SECTORS



Mechanical, plant and drive engineering and automation



Automotive engineering, vehicle and ship construction, rail engineering



Renewable energies (environment)



Materials handling, harbour and crane systems



Telecommunication



Filling stations



Lift engineering



Chemicals, medical engineering



audio, video and broadcasting



Electrical and electronic engineering, measurement and control systems



Food and beverage industry



Safety technology

VDE



HAR



EAC



KEMA
EUR



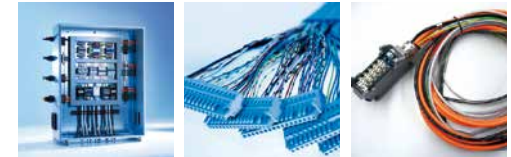
Standard

- TKD CONNECT servo assemblies
- TKD CONNECT spiral cable
- TKD CONNECT network technology
- TKD CONNECT power connection cables
- And much more



Custom

- Customised solutions



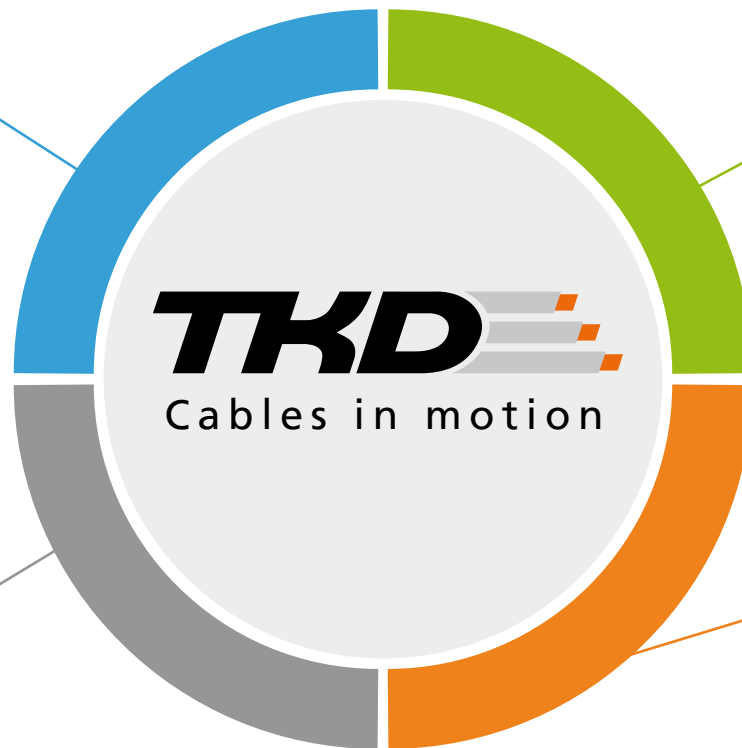
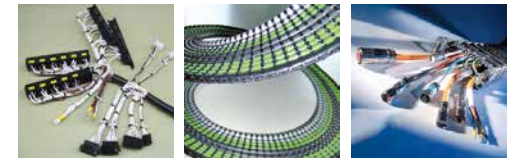
Services

- Logistics
(Kanban, printing, kitting etc.)
- Product development
- Product design
- Special packaging



Advanced

- Cablesets
- Cable harnesses
- Assemblies
- Woven cable
- Drag chains and energy supply chain systems



YOUR PARTNER

for assembly solutions

LEADING PROVIDER OF CABLING SYSTEMS WITH OVER 30,000 PRODUCTS AVAILABLE

With over 30,000 items in our product portfolio, TKD KABEL is one of the world's leading providers of cable technology. We provide our customers with the full range of control and device connection cables, data and network cables, and spiral and fibre optic cables. We also offer wired on-board power systems for custom vehicle construction,

as well as cable harnesses, complex industrial assemblies or ready-to-connect cable and energy supply chain systems. With over 15 years of experience in the development and production of special cables, we are your expert partner for customised solutions.

FLEXIBLE PRODUCTION RANGE FOR BATCHES OF ALL SIZES

TKD KABEL's production range spans everything from standard assemblies, manual, semi- and fully automatic systems to splicing, ultrasonic compacting, braiding and spiralling. Our specialised production facilities allow us to offer not only cost-effective,

high-volume production, but also flexible production of small batches. Our highly skilled employees, combined with decades of experience and modern machinery, ensure that all customer requirements are implemented on time and in line with industry standards.



CREATING

uniform processes...

SIMPLE ORDERING TO MAKE YOUR LIFE EASY

Previously, customers ordered cable assemblies and ready-to-connect cable systems exclusively from local assembly companies. Today, they can also order them directly from the manufacturer. This not only significantly reduces procurement times, but also substantially reduces the

administration workload, as customers only require a single item number for the complete assembly. In addition, framework agreements guarantee no-risk, predictable, just-in-time deliveries. This makes life easier for your team, allowing them to concentrate on their core responsibilities.

ELIMINATE EXPENSIVE STORAGE AND REDUCE PROCUREMENT COSTS

When customers source cable products from different suppliers, the various pricing models and additional administrative workload lead to high procurement and operating costs. Purchasing ready-to-connect cables directly from the manufacturer can significantly reduce these costs.

Leaner ordering process also enhance time management and increase planning efficiency, even for large projects. Operating costs also fall, as there is no longer any need for costly and complex warehousing of countless small parts.

...HARNESSES
potential savings

TKD services for your

SATISFACTION

BENEFIT FROM OUTSTANDING LOGISTICS SERVICES

Our state-of-the-art and fully automated logistics centre in Nettetal, north-west Germany, guarantees high product availability and fast delivery both nationally and internationally. We use an advanced kanban system to ensure reliable inventory management and production control. From special deliveries and scheduled goods to air freight, our

just-in-time delivery systems result in reliable processing and delivery times. Orders to destinations within Germany are usually delivered within 24 hours, even for special cables and assembly solutions. You can also use our advanced high-bay warehouse with 14,500 square metres of space for your own storage. We offer tailored logistics and stocking packages here.

EXCELLENT SUPPORT – FROM PROFESSIONAL CONSULTING TO PROTOTYPING

Our experienced technicians are here to help you through every step of your project. From professional consulting and technical support with cable systems to technical drawings, customised solutions and initial samples and prototypes. Our highly qualified sales team is strategically divided between northern and southern regions to ensure they are

always close by and can offer fast support at any time. You can always rely on quick reaction times, whether you need technical advice or a quote for an order. Of course, we also keep you up-to-date with the latest technical developments and new products. That is because for us, our relationship with the customer doesn't end with the sale, the sale is just the beginning.



Outstanding quality, guaranteed

THE BEST IN QUALITY MANAGEMENT

We aspire to deliver the best quality possible. That is why we always develop our products in line with the leading industry standards and approvals, such as VDE, CE, CSA, EAC and Fraunhofer. Our production and testing procedure is certified to DIN EN ISO 9001:2000, UL ZPFW2 and UL ZPFW8 to ensure a constantly high level of product quality. We also employ extensive intermediate and final testing procedures and reports, such as EMFB, micrographs, attenuation measurements and high-voltage tests to guarantee sustainable quality.



Cables in motion

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