

Mechanical Engineering

Cable and CONNECTivity



With Industry 4.0 and AI Technology into the Future.

Machines “Made in Germany” enjoy an excellent reputation worldwide, because they meet even the highest requirements in terms of flexibility, sturdiness and quality. Particularly in times of IIoT, industry 4.0 and growing safety requirements, all components have to provide maximum performance without failing. Artificial intelligence, augmented reality, automation and high-grade networking also require new cable concepts and solutions.

Machine builders depend on innovative, quality-oriented and flexible partners who provide them with optimum support for the components they use. Modern machine control cables have to meet many requirements. A reliable partner like TKD can rely on an extremely large portfolio of standard cables as well as a large staff of technicians and experts who can develop special cables for innovative solutions within a short period of time.

We have the know-how and broad portfolio to always offer the right solution.

TKD Product Overview

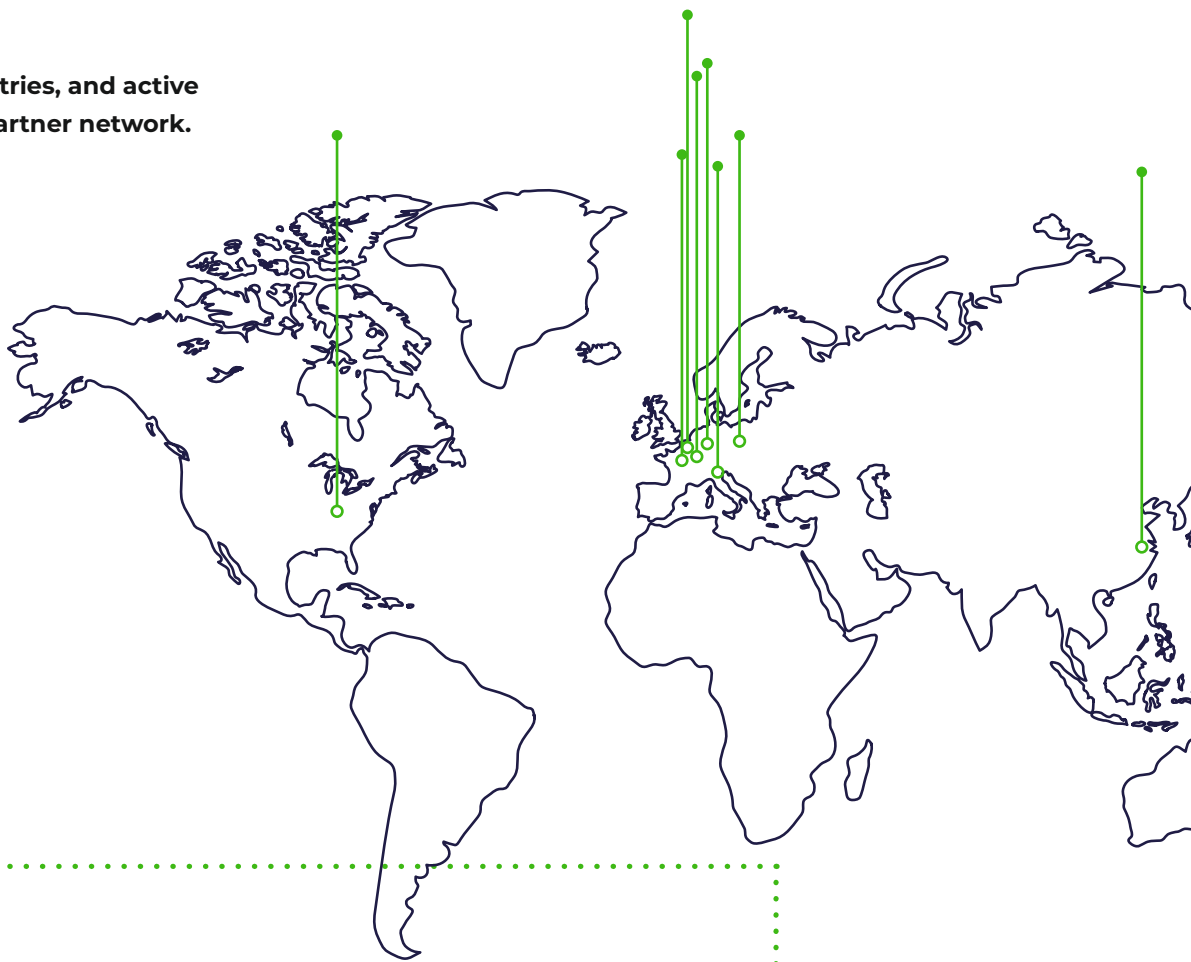
TKD is the distributor of Infinite Electronics, specialized in all types of cables. TKD has decades of experience in design and application technology, combined with a strong awareness of quality and environment. This gives our customers the security of receiving innovative and high-quality products, even for the most demanding requirements.



Footprint in 8 countries, and active globally with our partner network.

Own branches in:

- Germany
- Belgium
- Netherlands
- Poland
- Italy
- France
- China
- USA



Globally active

Welcome to the product portfolio of TKD Kabel GmbH. We are one of the world's leading suppliers of cables, ready-to-connect cable systems and cable accessories.

Since 2023 we are part of Infinite Electronics, and since then a progressive and international player in the specialty cable and connectivity solutions market.

Infinite Electronics was formed from the merger of several successful companies in the cable and connectivity industry. The group of companies produces, distributes and assembles special cables as well as cable harnesses and accessories.



Distribution

knowledge company with added value in cables and accessories for wholesale and OEM customers with branches in the Netherlands, Belgium, Germany, Italy, Poland, France, China and the USA.



Assembly

customer-specific assembly of connectivity solutions for OEM customers with own locations in the Netherlands, Poland and Germany.












Production

the production of a wide range of special cables.



Around the world, our team members work urgently to provide connectivity solutions and support, giving our customers what they need, when they need it.

Contents at a glance

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KAWEFLEX® Highlights

KAWEFLEX® 6310 SK-PVC UL/CSA

electronic drag chain cable for data and signal transmission for normal requirements in drag chains and moving drive systems.



KAWEFLEX® 5288 SK-C-PUR UL/CSA SERVO 0,6/1kV

shielded, low capacity power cable, also with 2, 3 resp. 4 control cores for temperature sensors or brake for EMC-compatible connecting between drives and frequency converter for high requirements in drag chain applications, moving drive systems, in the field of robotic technology, in manufacturing plants as well as in dry and humid rooms.



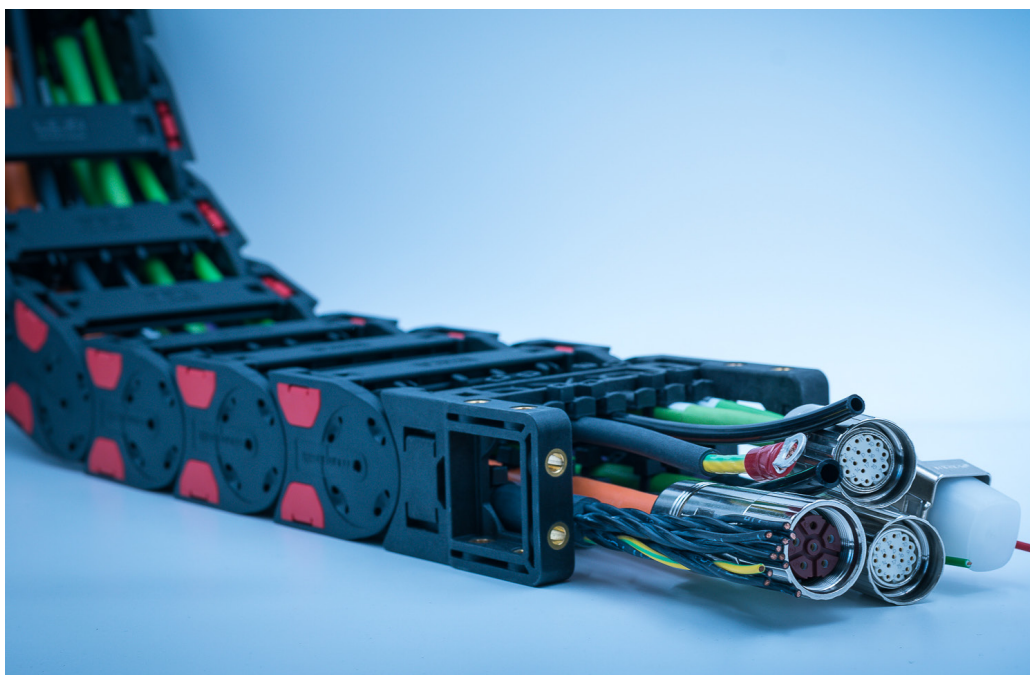
KAWEFLEX® 6130 SK-PUR UL/CSA

as highly flexible, low capacity power and control cable for high electrical and mechanical requirements in drag chains and motion drive systems in machine and plant engineering.



KAWEFLEX® Allround 7240 SK-C-TPE UL/CSA

power and control cable for EMC compatible connecting at highest requirements in drag chain applications, for machining centers, machine and plant engineering in the field of crane and conveyor facilities, in compost-, sewage and car wash facility, laundries, in the chemical industries as well as in the food- and beverage industrie. Applicable in dry and humid rooms also outdoor.



Our product groups for Machinery & Plant Engineering

Machinery and plant engineering has experienced significant change in recent decades and has become a key factor in various industries, like machine and plant engineering. Automation technologies now make it possible to optimize production processes, increase efficiency and improve the quality of products.

Whether in control and data cables for robots, low-frequency electronic cables or fiber optic cables for large amounts of sensory data: Anyone who automates needs a partner who can respond flexibly to the requirements of digital transformation and also offer a large portfolio of solutions and cables. Our customers appreciate us for our solution proposals, short delivery times and the ability to develop even special solutions in a short time.

We are proud to offer high quality and certified cables and wires that meet the specific requirements of the mechanical engineering industry. Our experienced team is available to help you select the right products for your individual applications and environments.



PVC-control cables

ÖPVC-JB/OB	300/500V, 450/750V, 0,6/1kV, unshielded, CPR Eca
ÖPVC-JB/OB-ICY	300/500V, 0,6/1kV, shielded, transparent, CPR Eca
ÖPVC-JZ/OZ	300/500V, unshielded, CPR Eca
ÖPVC-OZ-Yö 1.000 V	450/750V (IEC), 1.000V (UL), unshielded UL/CSA
ÖPVC-JZ/OZ ARCTIC +UV BK	300/500V, unshielded, cold resistant -60°C
ÖPVC-JZ/OZ-ICY	300/500V, shielded, transparent, CPR Eca
ÖPVC-JZ/OZ-CY (LIICY-JZ/OZ)	300/500V, shielded, CPR Eca
ÖPVC-OZ-CYö 1.000 V	450/750V (IEC), 1.000V (UL), shielded UL/CSA
ÖPVC-JB/OB-YSY	0,6/1kV, steel wire braided, CPR Eca
ÖPVC-JZ/OZ	0,6/1kV BK 0,6/1kV, unshielded, UV resistant, CPR Eca
ÖPVC-JZ/OZ-ICY	0,6/1kV BK 0,6/1kV, shielded, UV resistant, CPR Eca

Approved PVC-control cables

H05VV5-F	300/500V, unshielded, HAR, CPR Eca
H05VVC4V5-K	300/500V, shielded, HAR, CPR Eca
MULTINORM H05VV5-F,	300/500V (IEC), 600V (UL), unshielded, HAR, UL/CSA, CPR Eca
MULTINORM-CY H05VVC4V5-K,...	300/500V (IEC), 600V (UL), unshielded, HAR, UL/CSA, CPR Eca
2-NORM-CY (H)05VVC4V5-K	
2-NORM +UV 1.000V GY BK	300/500V (IEC), 1.000V (UL), unshielded , UL/CSA, CPR Eca
2-NORM-CY +UV 1.000V GY BK	300/500V (IEC), 1.000V (UL), shielded , UL/CSA, CPR Eca
2-NORM TRAY TC-ER MTW GY	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), unshielded, grey, CPR Eca
2-NORM TRAY-CY TC-ER MTW GY	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), shielded, grey, CPR Eca
2-NORM TRAY+UV DB TC-ER MTW BK	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), unshielded, black, UV-resistant, direct burial, CPR Eca
2-NORM TRAY-CY+UV DB TC-ER MTW BK	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), shielded, black, UV-resistant, direct burial, UL/CSA, CPR Eca

Halogen-free control cables

FLAME-JZ/OZ-H FRNC - Dca	300/500V, unshielded, CPR Dca
FLAME-JZ/OZ-H FRNC - Cca	300/500V, unshielded, CPR Cca
FLAME-JZ/OZ-CH FRNC - Dca	300/500V, shielded, CPR Dca
FLAME-JZ/OZ-CH FRNC - Cca or B2ca	300/500V, shielded, CPR Cca or B2ca

PUR-control cables, cables for hand-held machinery

PUR GREY & PUR YELLOW	300/500V, unshielded, (N)YMH11YÖ
KAWEFLEX® CONTROL YPUR	300/500V, unshielded
KAWEFLEX® CONTROL C-PUR GY...	300/500V, shielded, (N)YMH11YÖ
KAWEFLEX® CONTROL ROBUST TPE	300/500V, unshielded, black, cold flexible
KAWEFLEX® CONTROL ROBUST C-TPE	300/500V, shielded, black, cold flexible

Electronic (LF), instrumentation & telecommunication cables

Cables for intrinsically safe circuits

Electronic cables

ELITRONIC® LIYY	DIN47100, 250V, unshielded, CPR Eca
ELITRONIC®-CY LIYCY	DIN47100, 250V, shielded, CPR Eca
PAARTRONIC®-CY LIYCY (TP)	DIN47100, 250V, twisted pairs, shielded, CPR Eca

Halogen-free electronic cables

ELITRONIC®-CH LIHCH	DIN47100, 250V, shielded, CPR Eca
PAARTRONIC®-CH LIHCH (TP)	DIN47100, 250V, twisted pairs, shielded, CPR Eca

Electronic and control cables for intrinsically safe circuits

ELITRONIC®-OZ-CY LIYCY-OZ EB	300/500V, shielded, blue
PAARTRONIC®-CY LIYCY (TP) EB	DIN47100, 250V, shielded, twisted pairs, blue

Approved electronic and data cables

ELITRONIC®-CY LIYCY	DIN47100 or IEC, 300V, shielded, UL/CSA
PAARTRONIC®-CY LIYCY (TP)	DIN47100 or IEC, 300V, shielded, twisted pairs, UL/CSA
DATATRONIC®-CY	DIN47100, 250V, 300V, shielded, twisted pairs, UL/CSA, AWG

Low-capacity data cables

DATEX-CY LI2YCY (TP) /	DIN47100, 250V, shielded, twisted pairs
DATEX-CYv + UV LI2YCYv (TP)	DIN47100, 250V, shielded, pairs in metal foil
DATEX-PIMF-CY LI2YCY-PIMF	DIN47100, 250V, shielded, pairs in metal foil

Instrumentation cables

INDUCOM® RE-2X(St)Yv-fl	300V, shielded, EN50288-7, CPR Eca
INDUCOM® RE-2X(St)Yv-fl PIMF	300V, shielded, pairs in metal foil, EN50288-7, CPR Eca
INDUCOM® RE-2X(ST)YSWBY-FL	300V, shielded, steel wire braid, EN50288-7, CPR Eca
INDUCOM® RE-2X(ST)YSWBY-FL PIMF	300V, shielded, pairs in metal foil, steel wire braid, EN50288-7, CPR Eca
INDUCOM® RE-2X(ST)YSWAY-FL	300V, shielded, steel wire armour, EN50288-7, CPR Eca
INDUCOM® RE-2X(ST)YSWAY-FL PIMF	300V, shielded, pairs in metal foil, steel wire armour, EN50288-7, CPR Eca



BUS | FIELDBUS technology - for industrial, process & building automation

PROFIBUS DP / FMS / FIP 150 Ω

PROFIBUS DP / FMS / FIP

fixed installation & limited flexible applications, UL/CSA,
available acc. to CPR Eca and Dca

PROFIBUS DP / FMS / FIP - HF

for high flexible applications (drag chain, robotic & festoon) UL/CSA

PROFIBUS PA 100 Ω

PROFIBUS PA

for fixed installation & limited flexible applications, UL/CSA

MULTIBUS & INTERBUS 100 - 120 Ω

MULTIBUS & INTERBUS

for fixed installation & limited flexible applications, UL/CSA

MULTIBUS & INTERBUS - HF

for high flexible applications (drag chain) UL/CSA

CAN BUS - ControllerAreaNetwork 120 Ω

CAN BUS

for fixed installation & limited flexible applications, UL/CSA

CAN BUS - HF

for high flexible applications (drag chain) UL/CSA

DeviceNet 120 Ω

DeviceNet

for fixed installation & limited flexible applications, UL/CSA

DeviceNet - HF

for high flexible applications (drag chain) UL/CSA

Foundation Fieldbus 100 Ω

Foundation Fieldbus

for fixed installation & limited flexible applications, UL/CSA

ASi-BUS Aktor Sensor Interface

ASi-BUS

for fixed installation & limited flexible applications, UL/CSA

ASi-BUS - HF

for high flexible applications (drag chain) UL/CSA

SafetyBUS 100 - 120 Ω

SafetyBUS

for fixed installation & limited flexible applications, UL/CSA

LAN | ETHERNET-Technology - for structured industry & building cabling

structured industry cabling

PROFINET Cat.5e

for fixed installation, limited flexible & flexible use, UL/CSA,
different CPR versions available

PROFINET Cat.5e - HF

for high flexible applications (drag chain, robotic & festoon)
UL/CSA, CPR Eca version available

INDUSTRIAL ETHERNET Cat.5e - Cat.7A

for fixed installation, limited flexible & flexible use, UL/CSA,
CPR Eca Version erhältlich

INDUSTRIAL ETHERNET Cat.5e - Cat.7A - HF

for high flexible applications (drag chain, robotic, reeling & festoon)
UL/CSA

INDUSTRIAL ETHERNET Cat.5e - Cat.7A - Special

for fixed installation, special applications, fire resistant

INDUSTRIAL EtherCAT

for fixed installation, limited flexible & high flexible use, UL/CSA

FO BUS-Technology - optical data transmission for industrial and building automation

POF - SIMPLEX, DUPLEX & BUS

for fixed installation, limited flexible & flexible use, UL/CSA

Control and data cables – high flexible – for use in drag chains & robotic applications

KAWEFLEX® Control cables for use in drag chains

for light to medium requirements

KAWEFLEX® 6100 ECO SK-PVC	300/500V, unshielded, UL/CSA
KAWEFLEX® 6200 ECO SK-C-PVC	300/500V, shielded, UL/CSA

for normal requirements

KAWEFLEX® 6110 SK-PVC	300/500V, unshielded, UL/CSA
KAWEFLEX® 6110 TRAY SK-PVC	300/500V, unshielded, UL/CSA
KAWEFLEX® 6210 SK-C-PVC	300/500V, shielded, UL/CSA
KAWEFLEX® 6210 TRAY SK-C-PVC	300/500V, shielded, UL/CSA

for increased requirements

KAWEFLEX® 6120 SK-PUR	300/500V, unshielded, UL/CSA
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for high requirements

KAWEFLEX® 6130 SK-PUR	0,6/1kV, unshielded, halogen-free, UL/CSA
KAWEFLEX® 6230 SK-C-PUR	0,6/1kV, shielded, halogen-free UL/CSA

KAWEFLEX® Electronic cables for use in drag chains

for normal requirements

KAWEFLEX® 6310 SK-PVC	DIN47100, 300V, unshielded, UL/CSA
KAWEFLEX® 6410 SK-C-PVC	DIN47100, 300V, shielded, UL/CSA
KAWEFLEX® 6510 SK-TP-C-PVC	DIN47100, 300V, twisted pairs, shielded, UL/CSA

for high requirements

KAWEFLEX® 6330 SK-PUR	DIN47100, 300V, unshielded, halogen-free, UL/CSA
KAWEFLEX® 6430 SK-C-PUR	DIN47100, 300V, shielded, halogen-free, UL/CSA
KAWEFLEX® 6530 SK-TP-C-PUR	DIN47100, 300V, twisted pairs, shielded, halogen-free, UL/CSA

KAWEFLEX® Allround Control cables for use in drag chains

for increased requirements

KAWEFLEX® Allround 7110 SK-PVC BK	300/500V, unshielded, UL/CSA
KAWEFLEX® Allround 7210 SK-C-PVC BK	300/500V, shielded, UL/CSA

for high requirements

KAWEFLEX® Allround 7130 SK-PUR BK	0,6/1kV, unshielded, halogen-free, UL/CSA
KAWEFLEX® Allround 7230 SK-C-PUR BK	0,6/1kV, shielded, halogen-free, UL/CSA

for highest requirements

KAWEFLEX® Allround 7140 SK-TPE BK	0,6/1kV, unshielded, UL/CSA
KAWEFLEX® Allround 7240 SK-C-TPE BK	0,6/1kV, shielded, UL/CSA

KAWEFLEX® Allround Electronic cables for use in drag chains

KAWEFLEX® Allround 7710 SK-TP-C-PVC BK	300V, shielded, UL/CSA
KAWEFLEX® Allround 7720 SK-TP-C-PUR BK	300V, shielded, halogen-free, UL/CSA
KAWEFLEX® Allround 7730 SK-TP-C-TPE BK	300V, shielded, UL/CSA

KAWEFLEX® KINEMATICS® 3D Control & Electronic robotic cables for torsional stress

for bending and torsion applications

KAWEFLEX® KINEMATICS® 3D Control & Power	0,6/1kV, unshielded, halogen-free, UL/CSA
KAWEFLEX® KINEMATICS® 3D Data	DIN47100, 300V, unshielded, halogen-free, UL/CSA



Servo-drives, measurement & system cables - flexible & high flexible - for use in drag chains and robot applications

Cables for servo-drives 0,6/1kV

KAWEFLEX® SERVO 2YSL(St)CY... & 2YSL(St)CYK
KAWEFLEX® SERVO 2XSL(St)CY... & 2XSL(St)CYK

KAWEFLEX® SERVO 9YSL(St)CY...VFD

KAWEFLEX® SERVO 2XSL(St)CYK...VFD TRAY

KAWEFLEX® SERVO 2XSL(St)CHK...FRNC

0,6/1kV, EMC optimized, double shielded, K: UV-resistant
0,6/1kV, EMC optimized, double shielded, K: cold flexible, UV-resistant

0,6/1kV, EMC optimized, double shielded, BK: UV-resistant, direkt burial, UL/CSA, CPR Eca

0,6/1kV, EMC optimized, double shielded, K: cold flexible, UV-resistant, direkt burial, UL/CSA, CPR Eca

0,6/1kV, EMC optimized, double shielded, halogen-free, K: cold flexible, UV-resistant, CPR Cca

KAWEFLEX® 5 Series – Cables for servo-drives 0,6/1kV for drag chain applications

KAWEFLEX® 5178 SC SK-PVC

KAWEFLEX® 5278 SC SK-C-PVC

KAWEFLEX® 5268 SK-C-PVC SERVO

KAWEFLEX® 5278 SK-C-PVC SERVO

KAWEFLEX® 5288 SK-C-PUR SERV

KAWEFLEX® 52DSL SK-C-PUR

for flexible applications

KAWEFLEX® 52DSL C-PVC

0,6/1kV, single core, unshielded, UL/CSA

0,6/1kV, single core, shielded, UL/CSA

0,6/1kV, unshielded, UL/CSA, n..MC500

0,6/1kV, shielded, UL/CSA, acc. MC500PLUS

0,6/1kV, shielded, UV-resistant, UL/CSA, ,acc. MC800PLUS

0,6/1kV, shielded, DSL Hybrid, UV-resistant, UL/CSA

0,6/1kV, shielded, DSL Hybrid, UL/CSA

KAWEFLEX® 5 Series – Measurement & System cables (feedback, encoder, resolver, speedo sensor,signal)

for flexible applications

KAWEFLEX® 5468 C-PVC

300V, shielded, UL/CSA, acc. MC500

for drag chain applications

KAWEFLEX® 5488 SK-C-PUR

300V, shielded, halogen-free, UV-res., UL/CSA acc. MC800PLUS

KAWEFLEX® ServoDriveQ UL/CSA - cables for DRIVE-CLiQ applications

for fixed installation & flexible applications

KAWEFLEX® ServoDriveQ C-PVC

300V, shielded, UL/CSA, acc. MC5200

KAWEFLEX® ServoDriveQ FLEX-C-PVC

300V, shielded, UL/CSA, acc. MC500

for drag chain applications

KAWEFLEX® ServoDriveQ Plus SK-C-PUR

300V, shielded, halogen-free, UV-res., UL/CSA, acc. MC800PLUS



Servo-drives, measurement & system cables - flexible & high flexible - for use in drag chains and robot applications

KAWEFLEX® Allround Motor cables 0,6/1kV for use in drag chains

for highest requirements

KAWEFLEX® Allround 7510 SK-TPE (NATURAL)	0,6/1kV, single core, unshielded, halogen-free, UV-res., UL/CSA
KAWEFLEX® Allround 7520 SK-TPE (GNYE)	0,6/1kV, single core, unshielded, halogen-free, UV-res., UL/CSA
KAWEFLEX® Allround 7610 SK-C-TPE (NATURAL)	0,6/1kV, single core, shielded, halogen-free, UV-res., UL/CSA
KAWEFLEX® Allround 7320 SK-TPE	0,6/1kV, unshielded, halogen-free, UV-res., UL/CSA
KAWEFLEX® Allround 7420 SK-C-TPE	0,6/1kV, shielded, halogen-free, UV-res., UL/CSA

for increased requirements

KAWEFLEX® Allround 7310 SK-PVC	0,6/1kV, unshielded, UL/CSA
KAWEFLEX® Allround 7410 SK-C-PVC	0,6/1kV, shielded, UL/CSA

KAWEFLEX KINEMATICS® 3D Servo, MeSys & Hybrid robotic cables for torsional stress

for bending and torsion applications

KAWEFLEX KINEMATICS® 3D Servo	0,6/1kV, shielded, halogen-free, UV-res., UL/CSA
KAWEFLEX KINEMATICS® 3D Measure & System cable	300V, shielded, , halogen-free, UV-res., UL/CSA
KAWEFLEX KINEMATICS® 3D Hybrid	0,6/1kV, shielded elements, halogen-free, UV-res., UL/CSA

Rubber cables

Heavy rubber-sheathed flexible cables

H07RN-F, A07RN-F	450/750V, unshielded, HAR, CPR Eca
H07RN-F PREMIUM	450/750V, +90 °C, unshielded, halogen-free, HAR, CPR Eca
NSSHÖU	0,6/1kV, unshielded, VDE

Welding cables

H01N2-D, H01N2-E	100V, unshielded, HAR
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Special rubber core

NSGAFÖU	1,8/3kV, unshielded, VDE, CPR Eca
NSHXAFÖ	1,8/3kV, unshielded, halogen-free, VDE, CPR Eca

PVC-insulated wiring cables

LIYvz, H05V-K, H07V-K

300/500V, 450/750V, Hook-up wires, HAR, CPR Eca

PVC-insulated wiring cables with UL/CSA approval

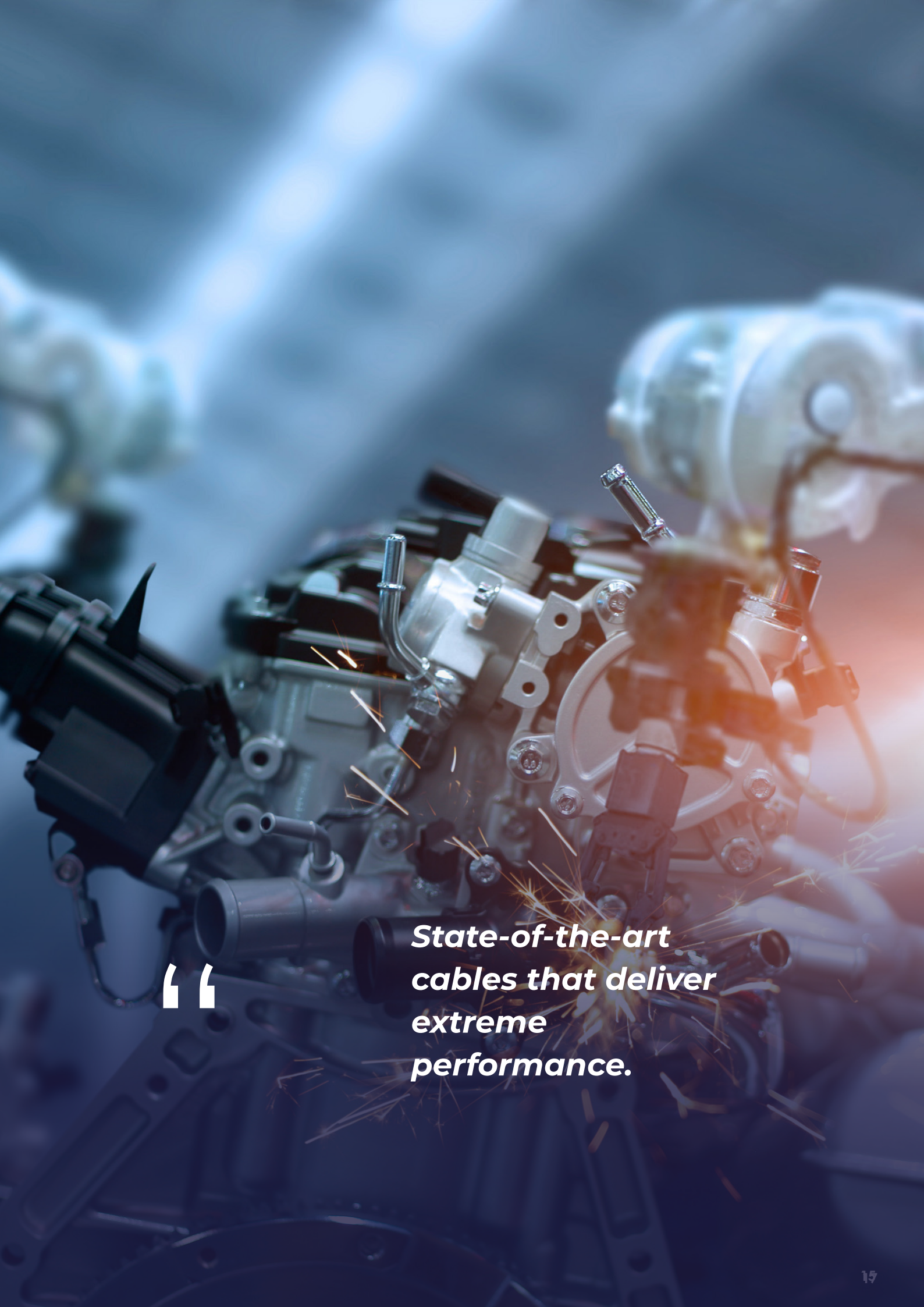
Multinorm H05V2-K, H07V2-K
Wire

300/500V, 450/750V, Hook-up wires, HAR,UL/CSA, CPR Eca
300V, 600V, Hook-up wires, UL/CSA

Halogen-free wiring cables

LIHvz, H05Z-K, H07Z-K

300/500V, 450/750V, Hook-up wires, CPR Eca



“ “

***State-of-the-art
cables that deliver
extreme
performance.***

Service

Benefit from outstanding logistics services.

Our state-of-the-art and fully automated logistics centre in Nettetal and our logistics centres in the Netherlands, Poland, Italy and China ensure high availability of goods and fast delivery.

Our logistics – your advantage



Fully automated
Central warehouse



Drum types (disposable,
treated, untreated
in all sizes)



Rings
(All lengths, welded
in foil or blanco)



Customer markings



"Speed"
Deliveries



Site delivery



track & trace



Cladding with Lamiflex
or wood

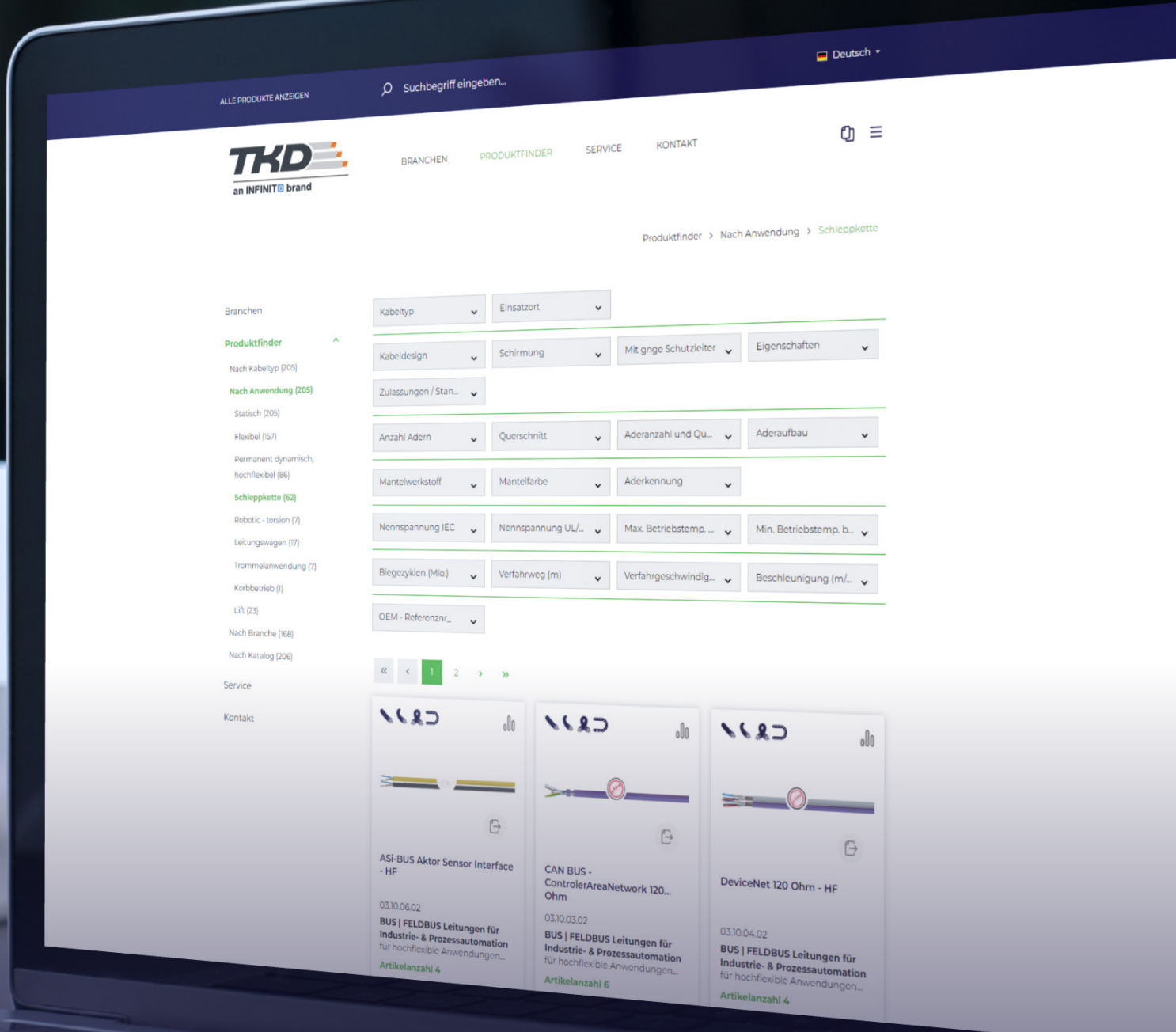


Special packaging



Ecologically compostable
filling material





ALLE PRODUKTE ANZEIGEN

Suchbegriff eingeben...

Deutsch



BRANCHEN PRODUKTFINDER SERVICE KONTAKT



Produktfinder > Nach Anwendung > Schleppkette

Branchen

Kabeltyp Einsatzort

Produktfinder

Kabeldesign Schirmung Mit ginge Schutzleiter Eigenschaften

Nach Kabeltyp (205)

Zulassungen / Stan...

Nach Anwendung (205)

Statisch (205)

Anzahl Adern Querschnitt Aderanzahl und Qu... Aderaufbau

Flexibel (157)

Permanent dynamisch,

hochflexibel (86)

Mantelwerkstoff Mantelfarbe Aderkennung

Schleppkette (62)

Robotic - torsion (7)

Leitungswagen (7)

Trommelanwendung (7)

Korbtrieb (1)

Lift (23)

Nach Branche (168)







Nach Katalog (206)

Service

Kontakt

OEM - Referenznr...

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  <p>ASI-BUS Aktor Sensor Interface - HF</p> <p>03.10.06.02 BUS FELDBUS Leitungen für Industrie- & Prozessautomation für hochflexible Anwendungen...</p> <p>Artikelanzahl 4</p>	  <p>CAN BUS - ControllerAreaNetwork 120... Ohm</p> <p>03.10.03.02 BUS FELDBUS Leitungen für Industrie- & Prozessautomation für hochflexible Anwendungen...</p> <p>Artikelanzahl 6</p>	  <p>DeviceNet 120 Ohm - HF</p> <p>03.10.04.02 BUS FELDBUS Leitungen für Industrie- & Prozessautomation für hochflexible Anwendungen...</p> <p>Artikelanzahl 4</p>
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For the right choice of your cable our product finder will help you:



TKD CONNECTivity

Cable assembly, spiral cable, ready for connection cable and energy drag chain system

Cabling systems are the decisive basis for reliable operational processes – whether in mechanical engineering, automation technology, telecommunications or the chemical industry; whether in tank installations, in the audio, video and broadcasting sector or in security technology. Pre-assembled and ready-to-connect cable solutions from TKD help you to complete projects much more quickly and cost-effectively

With our innovative solution concepts divided into 4 areas **STANDARD**, **INDIVIDUAL**, **SERVICES** and **ADVANCED** you are also optimally positioned for all challenges.

STANDARD

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

INDIVIDUAL

Customized solutions

SERVICES

- Logistics
- KanBan, Printing, Kitting
- Product development
- Product design
- Special packaging

ADVANCED

- Cable sets
- Cable harnesses
- Assemblies
- Woven ribbon cable
- Energy drag chain systems



TKD CONNECTivity

Service portfolio Individual & Advanced

CRIMP

SOLDERING

ULTRASONIC
VERDICT

WRAPPING

ASSEMBLY
WORK

CABLESETS

SPIRALIZATION

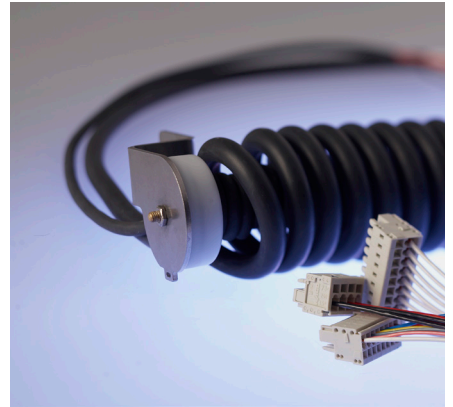
KITTING

STRIPPING

PARTIAL
STRIPPING

INDIVIDUAL
LENGTHS

WOVEN
TECHNOLOGY



TKD worldwide

Industries

Our companies are active in a broad selection of industries. Contact us to discuss our custom solutions for your specific industry.

- Machine building
- Industrial automation
- Energy
- Marine & offshore
- Automotive
- Public infrastructure
- Agriculture
- Lifts and escalators
- Transportation infrastructure
- Cranes & material handling
- Train, tram and metro industry
- Telecommunication and datacentres
- Food & beverage





TKDE
an INFINIT@ brand

About Infinite Electronics

Infinite Electronics has a global portfolio of leading in-stock connectivity solution brands. Infinite's brands help propel the world's innovators forward by working urgently to provide products, solutions and real-time support for their customers. Infinite's brands serve customers across a wide range of industries with a broad inventory selection, same-day shipping and 24/7 customer service. Learn more at infiniteelectronics.com.

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