



# Agricultural technology



Cable and CONNECTivity



## Electrical agricultural equipment: Cable solutions for rough Environmental conditions.

Service life, reliability and process optimization go hand in hand with the continuous further development of agricultural equipment. Our cable solutions are designed for more agricultural operations and withstand harsh environmental conditions.

Decades of experience in design and application technology, combined with a strong sense of quality and environmental awareness give our customers the security to receive innovative and high-quality products, even for the highest requirements.

**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.

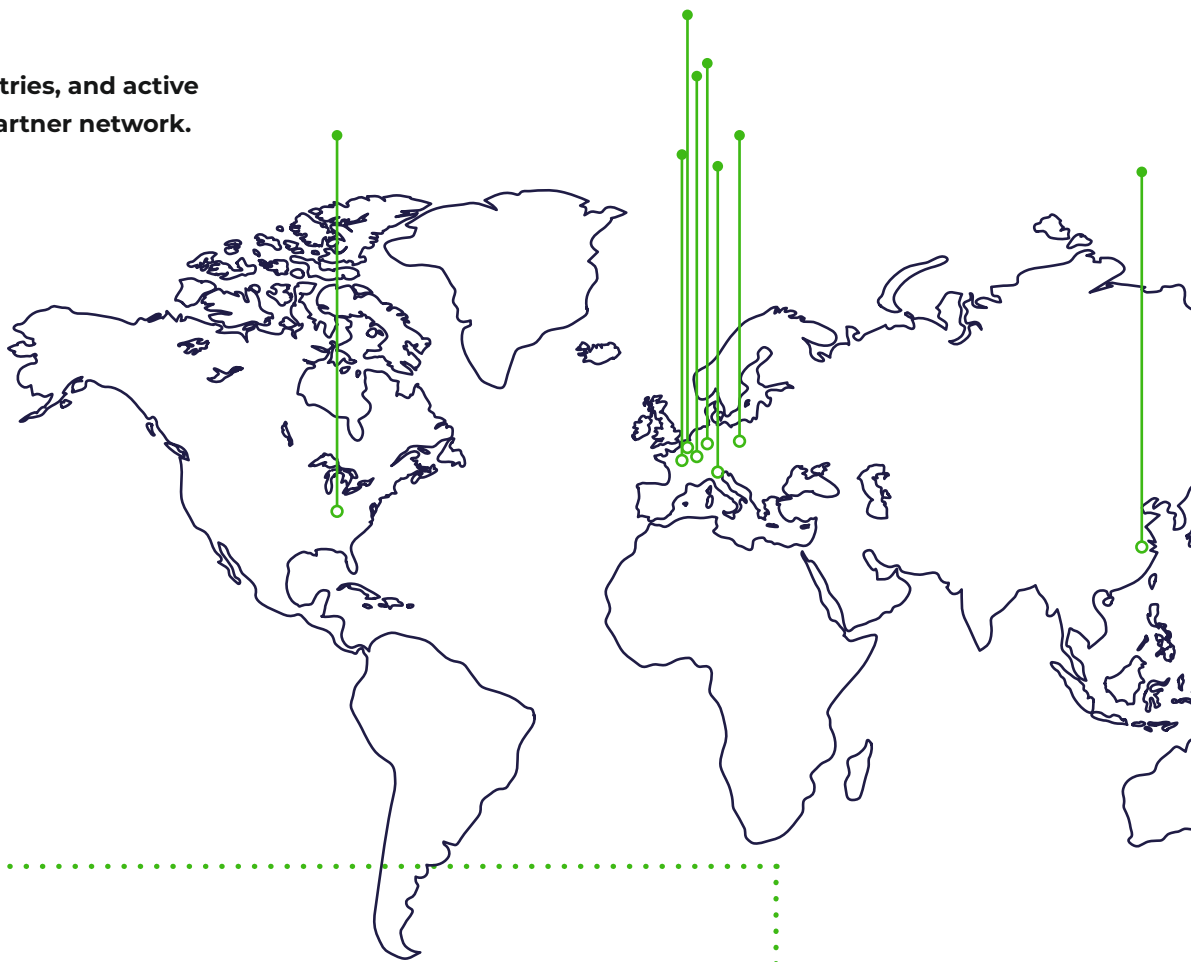
TKD has decades of experience in design and application technology, combined with a strong awareness of quality and environment. This gives our customers the security of receiving innovative and high-quality products, even for the most demanding requirements.



**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.



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

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## Application overview

Whether control cables, motor connection cables or servo cables. In morn agricultural technology, data cables, BUS cables and various wiring cables are also required. In addition, we complement our portfolio with cable drag chain systems and connectivity solutions.



### Milking robot

- Control cables
- Motor cables
- Servo cables
- Data cables
- BUS cables
- Single core wiring cables
- Drag-Chain systems
- Connectivity solutions



### Stationary Feeding Mixer

- Control cables
- Motor cables
- Servo cables
- Data cables
- BUS cables
- Single core wiring cables
- Connectivity solutions



### Robotics Auto-nomous systems

- Control cables
- Motor cables
- Servo cables
- Data cables
- BUS cables
- Single core wiring cables
- Drag-Chain systems
- Connectivity solutions



### Barn automation

- Control cables
- Motor cables
- Servo cables
- Data cables
- BUS cables
- Single core wiring cables
- Drag-Chain systems
- Connectivity solutions



### Animal Hygiene & Health

- Control cables
- Motor cables
- Servo cables
- Data cables
- BUS cables
- Single core wiring cables
- Connectivity solutions



### Pump & Mixing Systems

- Control cables
- Rubber cables
- Motor cables
- Servo cables
- Data cables
- BUS cables
- Single core wiring cables
- Connectivity solutions

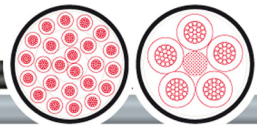
# Product highlights Agricultural Technology



## H07RN-F

### Heavy rubber cable

- For medium mechanical requirements
- Heat resistant up to +60°C, Cold resistant moved up to bis -30°C
- Rated voltage: 450/750 V



## 2-NORM 1.000 V

### PVC-control cable grey + black

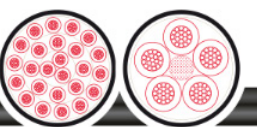
- Resistant to ammonia, oil, acids and bases
- Heat resistant up to +90 °C, cold resistant fixed up to -40 °C
- Black type: UV-resistant
- Rated voltage :UL/CSA: 1.000 V/ VDE: 300/500 V



## H07RN-F Premium

### Heavy rubber cable

- Suitable for permant use in water (no drinking water)
- fixed up to 100 m water depth
- Halogen-free, rubber-compound (LSOH)
- Heat resistant up to +90 °C, cold resistant moved up to bis -40 °C
- Rated voltage: 450/750 V



## KAWEFLEX® Control Robust TPE

### Media resistant cable

- Increased oil- and bio-oil resistant
- Heat resistant up to 80 °C, cold resistant moved up to -40 °C
- Increased oil- and bio-oil resistant
- Resistance to lactic acid, ammonia compounds and biogases
- Weather, UV- and ozone resistant
- Rated voltage: U<sub>o</sub>/U: 300/500V



## Our cable solutions for Agricultural Technology

Our high-quality cables have a crucial role in ensuring efficient and sustainable, agricultural production.

We understand that agriculture is a demanding environment where cables must be robust to withstand extreme conditions. Our cables are manufactured with high-quality materials and are specifically designed for durability, resistance to environmental conditions. They provide reliable power, data transmission and communication, even in harsh environments.

Our cables go through strict quality controls and are manufactured to international standards to ensure they meet the high demands of the agricultural industry. We work closely with farmers, agricultural engineers and other experts to understand the latest requirements and trends in the industry and continuously develop our cables.

We understand the importance of cables as fundamental infrastructure in agriculture and use our know-how and technology to develop innovative solutions that meet the needs of this dynamic industry, helping to modernize and improve agricultural processes.





**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-JZ/OZ-Yö 1.000 V	450/750V (IEC), 1.000V (UL), unshielded UL/CSA
ÖPVC-JZ/OZ ARCTIC +UV Black	300/500V, unshielded, UV-resistant, cold flexible -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-JZ/OZ-CYö 1.000 V	450/750V (IEC), 1.000V (UL), shielded UL/CSA
ÖPVC-JB/OB-YSY	0,6/1kV, steel wire braid, CPR Eca
ÖPVC-JZ/OZ 0,6/1kV Black	0,6/1kV, unshielded, UV-resistant, CPR Eca
ÖPVC-JZ/OZ-ICY 0,6/1kV Black	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, 2-NORM (H)05VV5-F	300/500V (IEC), 600V (UL), unshielded, HAR, UL/CSA, CPR Eca
MULTINORM-CY H05VVC4V5-K, 2-NORM-CY (H)05VVC4V5-K	300/500V (IEC), 600V (UL), unshielded, HAR, UL/CSA, CPR Eca
2-NORM +UV 1.000V Grey   Black	300/500V (IEC), 1.000V (UL), unshielded, UL/CSA, CPR Eca
2-NORM-CY +UV 1.000V Grey   Black	300/500V (IEC), 1.000V (UL), shielded, UL/CSA, CPR Eca
2-NORM TRAY TC-ER MTW Grey	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), unshielded, grey, UL/CSA, CPR Eca
2-NORM TRAY-CY TC-ER MTW Grey	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), shielded, grey, UL/CSA, CPR Eca
2-NORM TRAY+UV DB TC-ER MTW Black	0,6/1kV [IEC], 600V (UL:TC-ER & MTW), 1.000V (UL: WTTC & AWM), unshielded, black, UV-resistant, direct burial, UL/CSA, CPR Eca
2-NORM TRAY-CY+UV DB TC-ER MTW Black	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 (N)YMH11YÖ	300/500V, unshielded
KAWEFLEX® CONTROL YPUR	300/500V, unshielded
KAWEFLEX® CONTROL C-PUR Grey - (N)YMH11YÖ	300/500V, shielded
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 UL/CSA	DIN47100 or IEC, 300V, shielded, UL/CSA
PAARTRONIC®-CY LIYCY (TP) UL/CSA	DIN47100 or IEC, 300V, shielded, twisted pairs, UL/CSA
DATATRONIC®-CY UL/CSA	DIN47100, 250V, 300V, shielded, twisted pairs, UL/CSA, AWG

#### Low-capacity data cables

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



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

**BUS | FIELDBUS technology - for industrial, process & building automation****PROFIBUS DP / FMS / FIP 150 Ohm & PROFIBUS PA 100 Ohm**

PROFIBUS DP / FMS / FIP 150 Ohm

fixed installation & limited flexible applications, UL/CSA,  
available acc. to CPR Eca and DcaPROFIBUS DP / FMS / FIP 150 Ohm - HF  
PROFIBUS PA 100 Ohmfor high flexible applications (drag chain, robotic & festoon) UL/CSA  
fixed installation & limited flexible applications, UL/CSA,**MULTIBUS & INTERBUS 100 - 120 Ohm**

MULTIBUS &amp; INTERBUS 100 - 120 Ohm

fixed installation &amp; limited flexible applications, UL/CSA,

MULTIBUS &amp; INTERBUS 100 - 120 Ohm - HF

for high flexible applications (drag chain) UL/CSA

**CAN BUS - ControllerAreaNetwork 120 Ohm**

CAN BUS - ControllerAreaNetwork 120 Ohm

fixed installation &amp; limited flexible applications, UL/CSA,CAN BUS -

ControllerAreaNetwork 120 Ohm

for high flexible applications (drag chain) UL/CSA

**DeviceNet 120 Ohm**

DeviceNet 120 Ohm

fixed installation &amp; limited flexible applications, UL/CSA,

DeviceNet 120 Ohm - HF

for high flexible applications (drag chain) UL/CSA

**Foundation Fieldbus 100 Ohm**

Foundation Fieldbus 100 Ohm

fixed installation &amp; limited flexible applications, UL/CSA,

**ASi-BUS Aktor Sensor Interface**

ASi-BUS Aktor Sensor Interface

fixed installation &amp; limited flexible applications, UL/CSA,ASi-BUS

Aktor Sensor Interface - HF

for high flexible applications (drag chain) UL/CSA

**SafetyBUS 100 - 120 Ohm**

SafetyBUS 100 - 120 Ohm

fixed installation &amp; limited flexible applications, UL/CSA,

**LAN | ETHERNET-Technology - for structured industry & building cabling****LAN | ETHERNET-Technologie - 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,  
different CPR versions available

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

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

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

for fixed installation, special applications, fire resistant

SPE - Single Pair Ethernet

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

SPE - Single Pair Ethernet - HF

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

INDUSTRIAL EtherCAT

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

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

POF - SIMPLEX, DUPLEX &amp; BUS

for fixed installation, limited flexible &amp; 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 UL/CSA	300/500V, unshielded, UL/CSA
KAWEFLEX® 6200 ECO SK-C-PVC UL/CSA	300/500V, shielded, UL/CSA

#### for normal requirements

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

#### for higher requirements

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

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

### KAWEFLEX® Electronic cables for use in drag chains

#### for normal requirements

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

#### for high requirements

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

### KAWEFLEX® Allround Control cables for use in drag chains

#### for higher requirements

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

#### for high requirements

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

#### for highest requirements

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

### KAWEFLEX® Allround Electronic cables for use in drag chains

KAWEFLEX® Allround 7710 SK-TP-C-PVC UL/CSA	for higher requirements, 300V, shielded, UL/CSA
KAWEFLEX® Allround 7720 SK-TP-C-PUR UL/CSA	for high requirements, 300V, shielded, halogen-free, UL/CSA
KAWEFLEX® Allround 7730 SK-TP-C-TPE UL/CSA	for highest requirements, 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 UL/CSA	0,6/1kV, unshielded, halogen-free, UL/CSA
KAWEFLEX® KINEMATICS® 3D Data UL/CSA	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

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

KAWEFLEX® SERVO 9YSL(St)CY...VFD

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

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

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

KAWEFLEX® SERVO 2XSL(St)CHK...FRNC

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 flexible applications

KAWEFLEX® 5268 C-PVC SERVO  
KAWEFLEX® 52DSL C-PVC

0,6/1kV, shielded, UL/CSA, acc. MC500  
0,6/1kV, shielded, DSL Hybrid, UL/CSA

### for drag chain applications

KAWEFLEX® 5178 SC SK-PVC  
KAWEFLEX® 5278 SC SK-C-PVC  
KAWEFLEX® 5278 SK-C-PVC SERVO  
KAWEFLEX® 5288 SK-C-PUR SERV  
KAWEFLEX® 52DSL SK-C-PUR

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

### 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  
KAWEFLEX® ServoDriveQ FLEX-C-PVC

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

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

#### for increased requirements

KAWEFLEX® Allround 7310 SK-PVC  
KAWEFLEX® Allround 7410 SK-C-PVC

0,6/1kV, unshielded, UL/CSA  
0,6/1kV, shielded, UL/CSA

#### for highest requirements

KAWEFLEX® Allround 7510 SK-TPE (NATURAL)  
KAWEFLEX® Allround 7520 SK-TPE (GNYE)  
KAWEFLEX® Allround 7610 SK-C-TPE (NATURAL)  
KAWEFLEX® Allround 7320 SK-TPE  
KAWEFLEX® Allround 7420 SK-C-TPE

0,6/1kV, single core, unshielded, halogen-free, UV-res., UL/CSA  
0,6/1kV, single core, unshielded, halogen-free, UV-res., UL/CSA  
0,6/1kV, single core, shielded, halogen-free, UV-res., UL/CSA  
0,6/1kV, unshielded, halogen-free, UV-res., UL/CSA  
0,6/1kV, shielded, halogen-free, UV-res., UL/CSA

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

#### for bending and torsion applications

KAWEFLEX KINEMATICS® 3D Servo  
KAWEFLEX KINEMATICS® 3D Measure & System cable  
KAWEFLEX KINEMATICS® 3D Hybrid

0,6/1kV, shielded, halogen-free, UV-res., UL/CSA  
300V, shielded, halogen-free, UV-res., UL/CSA  
0,6/1kV, shielded elements, halogen-free, UV-res., UL/CSA

## 07

## 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

**Welding cables**

H01N2-D, H01N2-E

100V, unshielded, HAR

## 09

## Cables and wires for fixed installation

**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

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

Wire

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

**Installation cable**

NYM

300/500V, CPR Eca

**Halogen-free installation cable**

NHXMH

300/500V, CPR Dca

**High voltage cables**

NYY 0,6/1kV

0,6/1kV, UV-resistant, direct burial, VDE, CPR Eca

NYCY 0,6/1kV

0,6/1kV, shielded, UV-resistant, direct burial, VDE, CPR Eca

NYCWY 0,6/1kV

0,6/1kV, shielded, UV-resistant, direct burial, VDE, CPR Eca

NAYY 0,6/1kV

0,6/1kV, AL-conductor, UV-resistant, direct burial, VDE, CPR Eca



## 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



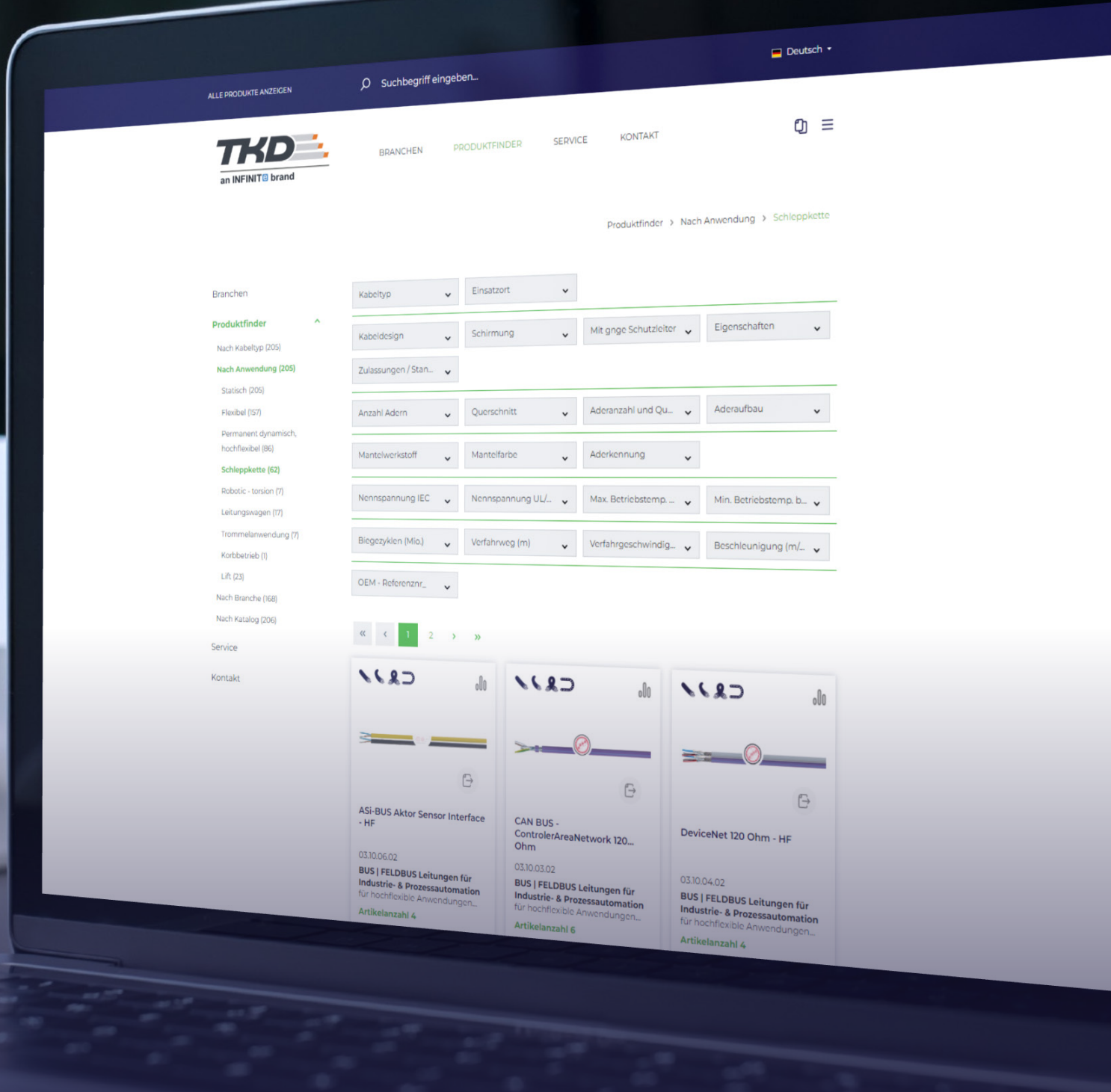
Special packaging



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)

Flexibel (157)

Anzahl Adern Querschnitt Aderanzahl und Qu... Aderaufbau

Permanent dynamisch, hochflexibel (86)

Mantelwerkstoff Mantelfarbe Aderkennung

Schleppkette (62)

Robotic - torsion (7)

Nennspannung IEC Nennspannung UL... Max. Betriebstemp. ... Min. Betriebstemp. b...

Leitungswagen (77)

Trommelanwendung (7)

Biogzyklen (Mio.) Verfahrweg (m) Verfahrgeschwindig... Beschleunigung (m/...

Korbtrieb (1)

Lift (23)

OEM - Referenznr...







Nach Branche (168)

Nach Katalog (206)

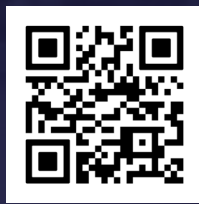
Service

Kontakt

« < 1 2 > »

  <p><b>ASI-BUS Aktor Sensor Interface - HF</b></p> <p>03.10.06.02  <b>BUS   FELDBUS Leitungen für Industrie- &amp; Prozessautomation für hochflexible Anwendungen...</b>          Artikelanzahl 4</p>	  <p><b>CAN BUS - ControllerAreaNetwork 120... Ohm</b></p> <p>03.10.03.02  <b>BUS   FELDBUS Leitungen für Industrie- &amp; Prozessautomation für hochflexible Anwendungen...</b>          Artikelanzahl 6</p>	  <p><b>DeviceNet 120 Ohm - HF</b></p> <p>03.10.04.02  <b>BUS   FELDBUS Leitungen für Industrie- &amp; Prozessautomation für hochflexible Anwendungen...</b>          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

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

### INDIVIDUAL

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Customized solutions

### SERVICES

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

### ADVANCED

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- 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

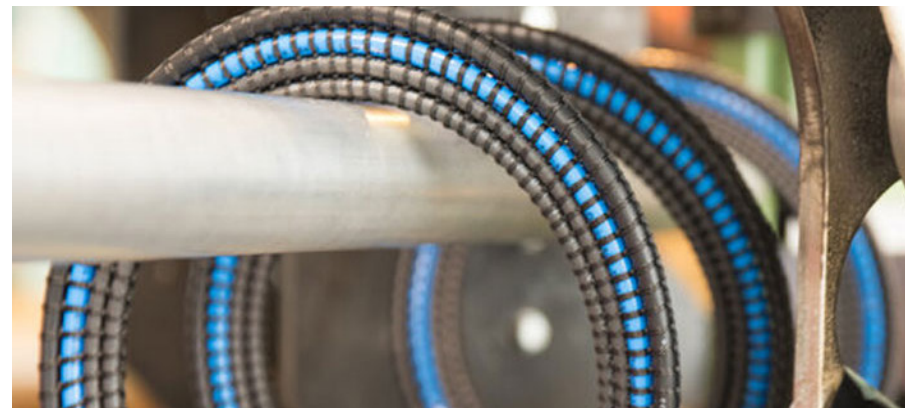
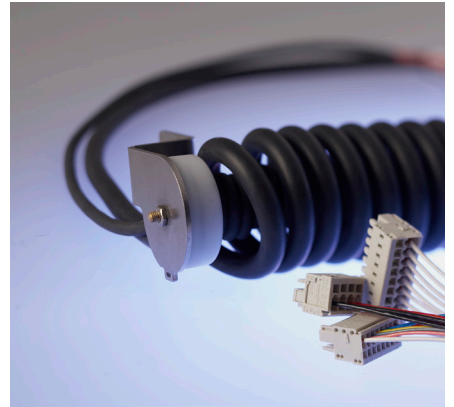
KITTING

STRIPPING

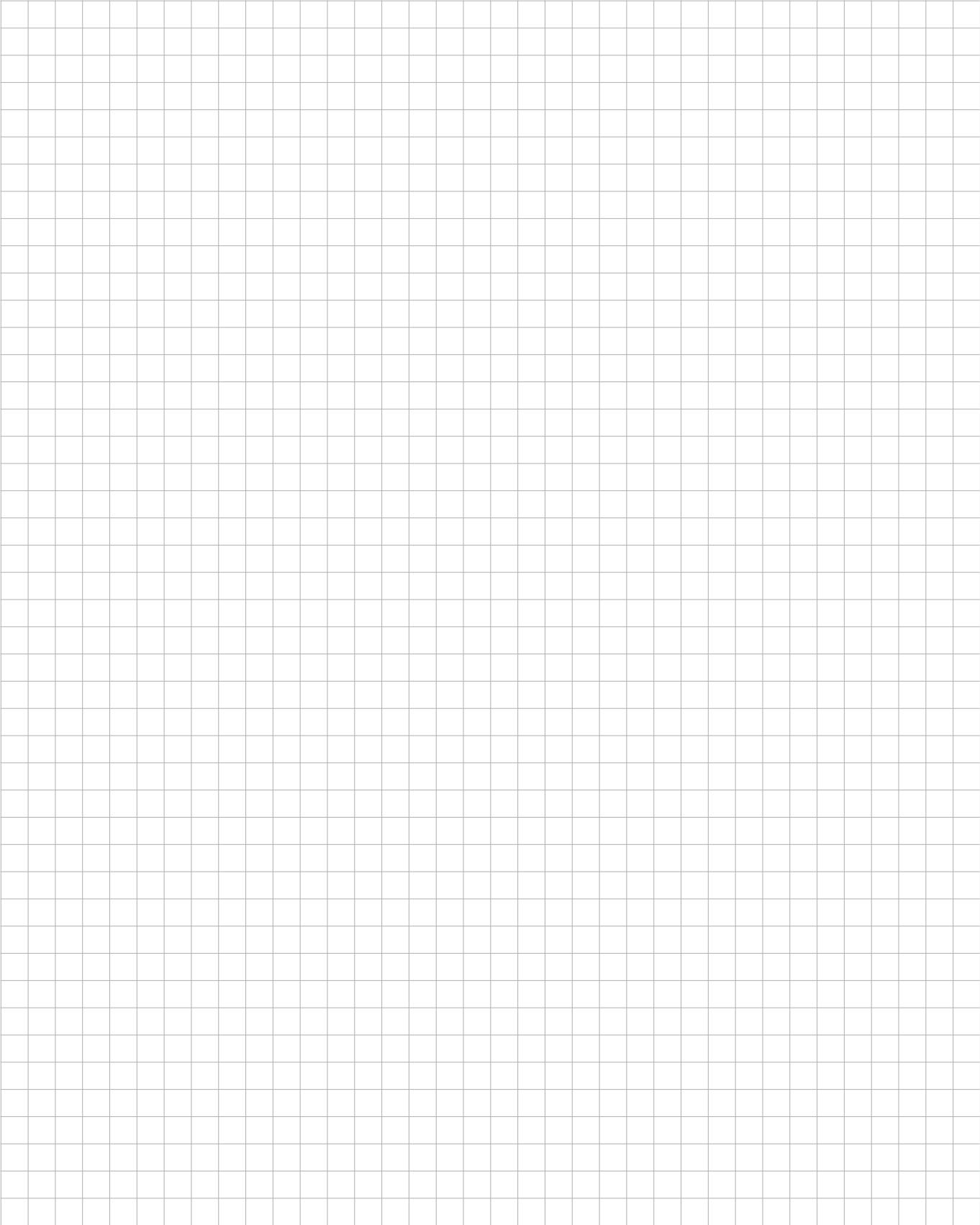
PARTIAL  
STRIPPING

INDIVIDUAL  
LENGTHS

WOVEN  
TECHNOLOGY



# Notes



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# 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





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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](http://infiniteelectronics.com).

**TKD Kabel GmbH**

**An der Kleinbahn 16**

**41334 Nettetal**

**Phone +49 (0) 2157 8979-0**

**E-Mail [info@tkd-kabel.de](mailto:info@tkd-kabel.de)**

**[www.tkd-kabel.de](http://www.tkd-kabel.de)**