



#hello friend



digital & network



info

made in germany	5
-----------------	---

digital audio cables

D2 aes/ebu	★★★★☆	10
D3 aes/ebu	★★★★★	12
D4 aes/ebu	★★★★★	14
D5 aes/ebu	★★★★★	16
D7 spdif	★★★★☆☆	18
D9 wordclock & madi	★★★★☆☆	19

dmx cables

LX2	★★★★☆	22
LX3	★★★★★	24
LX4	★★★★★	26
LX5	★★★★★	28
LX6	★★★★★	30

network cables

RC5 cat5e	★★★★★	36
RC6 cat6	★★★★★	42
RC6A cat6a	★★★★★	46
RCB cat5e	★★★★★	48
CP5P cat5e	★★★★★	54
CP5Y cat5e	★★★★★	58
C6P cat6a	★★★★★	62
CP64 cat6a	★★★★☆	66

RRP - Recommended retail price within Germany including 19% VAT



+4.0

decades **fast forward**

CAT link

TRUSS boxes	72
CATlink mini 4 channel	74
CATlink mini 3 channel	75
CATlink rack 4 channel	76
CATlink rack DMX	77
CATlink breakout looms	78

made in ger many

The KLOTZ company was founded in 1979, starting out as Europe's first specialist manufacturer of multicore, microphone and instrument cables. There followed a partnership for the manufacture of loudspeakers products which can still be found in various buildings and facilities today. These speakers, built several decades ago, bear witness to the consistent and long-standing high quality of KLOTZ products.

As the years passed new markets were unlocked and the KLOTZ development engineers produced a never-ending flood of innovative ideas – as they still do today. The company's portfolio has long moved on from the idea of "just cables", and now includes systems and solutions for football stadiums, radio and TV broadcasters, mega-hotels and even cruise ships.

New standards are continually being introduced in data transmission. KLOTZ has always been in the forefront of this field, and will remain so in the future. The KLOTZ name is synonymous with supreme quality in audio and video transmission solutions, and the company has built a worldwide reputation on this hallmark quality.

Over the years KLOTZ has carried out a host of prestigious orders on the fiercely contested instrument and microphone cable market, including cabling for the legendary Abbey Road Studios in London and signature cable models for outstanding artists like TM Stevens, Matthias Jabs (Scorpions) and Joe Bonamassa.

As growth became necessary in recent years, the company was in the fortunate position of being able to expand its Vilchband production location. The facility was upgraded to take in future-facing technologies and other aspects – including legal requirements concerning areas like energy efficiency, as well as ergonomic and people-centred workplace design.

The company continues to be in the hands of its founders. They know that KLOTZ's most important asset is its people, who have collected a vast store of knowledge and expertise over the years. Our goal is to preserve and expand that knowledge. At KLOTZ, MADE IN GERMANY is our reality – and we aim to keep it that way for the next 40 years.



quality

The KLOTZ AIS factory is using a 6 time quality assurance for each KLOTZ cable in accordance with ISO 9001:2015.



qualities
watch the stars!

supreme ★★★★★

Made in Germany. The extraordinarily elaborate construction and the best materials result in a cable that not only guarantees the best possible signal transmission, but also defines the limits of what is possible in terms of robustness.

high end ★★★★★☆

Made in Germany. Great neutral sound, yet extraordinarily robust. The signal is passed on unaltered, the stability makes these cables absolutely top quality in every respect.

professional ★★★★★☆

Made in Germany. Professional cables, a good choice for the rough and tough of everyday life on stage. The excellent shielding keeps the signal free from interference, the resistant jacket defies almost any mechanical stress.



digital audio cables



D2

high end digital leads ★★★★★

ultra flexible studio and mobile digital audio cable with XLR m/f 3p.

Ultra flexible PVC & soft touch cable, but still robust and durable. The best compromise for your daily use! Low capacitance plus dense spiral shield guarantee the essential interference-free signal transmission that is of great importance for AES & DMX signals - especially over long distances.

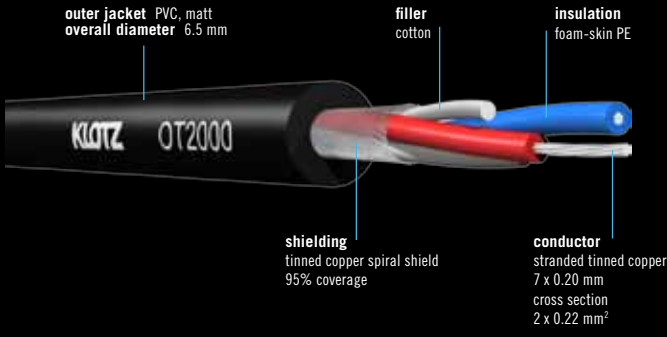
features

- assembled with the professional soft model OT2000
- ultra-low capacitance 52 pF/m (15 pF/ft)
 - conductor cross section 0.22 mm² (AWG24)
 - tinned copper spiral shield
 - soft PVC jacket, Ø 6.5 mm

52 pF/m



cable construction



classification diagramm

	★	★	★	★	☆
flexibility	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
ruggedness	■■■■■	■■■■■	■■■■■	■■■■■	□□□□□
transmission range	■■■■■	■■■■■	■■■■■	■■■■■	□□□□□
shielding	■■■■■	■■■■■	■■■■■	■■■■■	□□□□□

connectors: XLR 3p-male – XLR 3p-male
by **KLOTZ** - nickel



order

order code	short name	length in m	RRP
D2-3X1K1-00.3	D2 K	0,3	24.09 €
D2-3X1K1-00.6	D2 K	0,6	24.78 €
D2-3X1K1-01.0	D2 K	1	25.66 €
D2-3X1K1-01.5	D2 K	1,5	26.75 €
D2-3X1K1-02.0	D2 K	2	27.85 €
D2-3X1K1-03.0	D2 K	3	30.11 €
D2-3X1K1-04.0	D2 K	4	32.30 €
D2-3X1K1-05.0	D2 K	5	34.49 €
D2-3X1K1-07.0	D2 K	7	33.38 €
D2-3X1K1-10.0	D2 K	10	45.58 €
D2-3X1K1-15.0	D2 K	15	56.66 €
D2-3X1K1-20.0	D2 K	20	67.75 €

connectors: XLR 3p-male – XLR 3p-male
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
D2-3X2N1-00.3	D2 N	0,3	30.65 €
D2-3X2N1-00.6	D2 N	0,6	31.34 €
D2-3X2N1-01.0	D2 N	1	32.23 €
D2-3X2N1-01.5	D2 N	1,5	33.32 €
D2-3X2N1-02.0	D2 N	2	34.41 €
D2-3X2N1-03.0	D2 N	3	36.68 €
D2-3X2N1-05.0	D2 N	5	41.06 €
D2-3X2N1-10.0	D2 N	10	52.15 €
D2-3X2N1-15.0	D2 N	15	63.22 €
D2-3X2N1-20.0	D2 N	20	74.32 €

D3

supreme digital leads ★★★★★

double shielded high quality digital audio cable with XLR m/f 3p.

Sturdy and flexible AES & DMX cable with black PVC jacket that withstands the daily touring business easily. Excellent signal transmission, even over long distances. Double shielded with an AL/PET foil with tinned stranded drain wire incl. + a tinned copper braid offers a superb density of 85%.

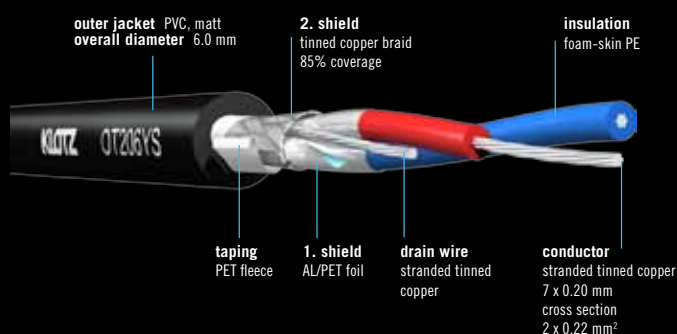
features

- assembled with the high-end cable OT206YS
- ultra-low capacitance 47 pF/m (14 pF/ft)
 - conductor cross section 0.22 mm² (AWG24)
 - AL/PET foil + tinned copper braid shield
 - black
 - flexible PVC jacket, Ø 6.0 mm

47
pF/m



cable construction



classification diagramm

	★	★	★	★	★
flexibility	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
ruggedness	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
transmission range	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
shielding	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■

connectors: XLR 3p-male – XLR 3p-male
by **KLOTZ - nickel**



order

order code	short name	length in m	RRP
D3-3X1K1-00.3	D3 K	0,3	24.84 €
D3-3X1K1-00.6	D3 K	0,6	25.66 €
D3-3X1K1-01.0	D3 K	1	26.69 €
D3-3X1K1-01.5	D3 K	1,5	28.06 €
D3-3X1K1-02.0	D3 K	2	29.36 €
D3-3X1K1-03.0	D3 K	3	32.02 €
D3-3X1K1-05.0	D3 K	5	37.37 €
D3-3X1K1-10.0	D3 K	10	50.71 €
D3-3X1K1-15.0	D3 K	15	64.05 €
D3-3X1K1-20.0	D3 K	20	77.39 €
D3-3X1K1-25.0	D3 K	25	90.74 €

connectors: XLR 3p-male – XLR 3p-male
by **NEUTRIK® - black**



order

order code	short name	length in m	RRP
D3-3X2N1-00.3	D3 N	0,3	33.32 €
D3-3X2N1-00.6	D3 N	0,6	34.08 €
D3-3X2N1-01.0	D3 N	1	35.18 €
D3-3X2N1-01.5	D3 N	1,5	36.47 €
D3-3X2N1-02.0	D3 N	2	37.84 €
D3-3X2N1-03.0	D3 N	3	40.51 €
D3-3X2N1-05.0	D3 N	5	45.85 €
D3-3X2N1-10.0	D3 N	10	59.19 €
D3-3X2N1-15.0	D3 N	15	72.53 €
D3-3X2N1-20.0	D3 N	20	85.87 €
D3-3X2N1-25.0	D3 N	25	99.22 €

D4

supreme digital leads ★★★★★

double shielded high quality digital audio cable with XLR m/f 3p.

Sturdy and flexible AES & DMX cable with blue PVC jacket that withstands the daily touring business easily. Excellent signal transmission, even over long distances. Double shielded with an AL/PET foil with tinned stranded drain wire incl. + a tinned copper braid offers a superb density of 85%.

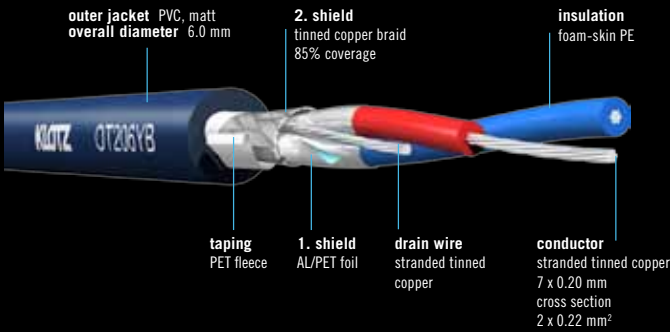
features

- assembled with the high-end cable OT206YB
- ultra-low capacitance 47 pF/m (14 pF/ft)
 - conductor cross section 0.22 mm² (AWG24)
 - AL/PET foil + tinned copper braid shield
 - blue
 - flexible PVC jacket, Ø 6.0 mm

47
pF/m



cable construction



classification diagramm

	★	★	★	★	★
flexibility	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
ruggedness	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
transmission range	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
shielding	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■

connectors: XLR 3p-male – XLR 3p-male
by **KLOTZ** - black



order

order code	short name	length in m	RRP
D4-3X2K1-00.3	D4 K	0,3	24.84 €
D4-3X2K1-00.6	D4 K	0,6	25.66 €
D4-3X2K1-01.0	D4 K	1	26.75 €
D4-3X2K1-01.5	D4 K	1,5	28.12 €
D4-3X2K1-02.0	D4 K	2	29.49 €
D4-3X2K1-03.0	D4 K	3	32.23 €
D4-3X2K1-05.0	D4 K	5	37.70 €
D4-3X2K1-10.0	D4 K	10	51.38 €
D4-3X2K1-15.0	D4 K	15	65.07 €
D4-3X2K1-20.0	D4 K	20	78.75 €
D4-3X2K1-25.0	D4 K	25	92.44 €

connectors: XLR 3p-male – XLR 3p-male
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
D4-3X2N1-00.3	D4 N	0,3	33.32 €
D4-3X2N1-00.6	D4 N	0,6	34.14 €
D4-3X2N1-01.0	D4 N	1	35.24 €
D4-3X2N1-01.5	D4 N	1,5	36.60 €
D4-3X2N1-02.0	D4 N	2	37.97 €
D4-3X2N1-03.0	D4 N	3	40.71 €
D4-3X2N1-05.0	D4 N	5	46.18 €
D4-3X2N1-10.0	D4 N	10	59.87 €
D4-3X2N1-15.0	D4 N	15	73.55 €
D4-3X2N1-20.0	D4 N	20	87.24 €
D4-3X2N1-25.0	D4 N	25	100.92 €

D5

supreme digital leads ★★★★★

robust double shielded touring grade digital audio cable with XLR m/f 3p.

Super rugged AES & DMX cable with an extremely resilient blue PUR jacket that still offers an outstanding flexibility of its own. Made for the PROS, for daily use under toughest live touring conditions, indoors or outdoors. Excellent transmission quality, even over long distances. Double shielded with an AL/PET foil with tinned stranded drain wire. A tinned copper braid offers a superb density of 85%.

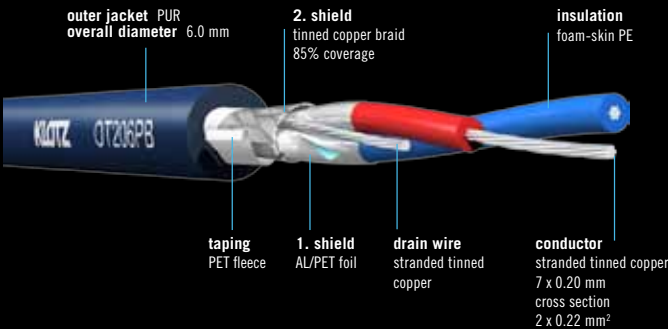
features

- assembled with the OT206PB cable with PUR jacket
- ultra-low capacitance 47 pF/m (14 pF/ft)
 - conductor cross section 0.22 mm² (AWG24)
 - AL/PET foil + tinned copper braid shield
 - blue, flexible PUR jacket, Ø 6.0 mm

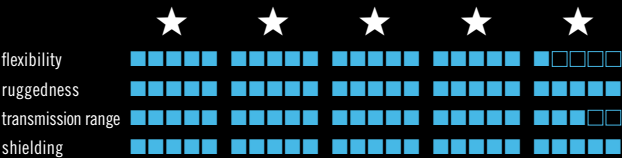
47
pF/m



cable construction



classification diagramm



connectors: XLR 3p-male – XLR 3p-male
by **KLOTZ** - black



order

order code	short name	length in m	RRP
D5-3X2K1-00.3	D5 K	0,3	26.28 €
D5-3X2K1-00.6	D5 K	0,6	27.30 €
D5-3X2K1-01.0	D5 K	1	28.67 €
D5-3X2K1-01.5	D5 K	1,5	30.38 €
D5-3X2K1-02.0	D5 K	2	32.02 €
D5-3X2K1-03.0	D5 K	3	35.45 €
D5-3X2K1-05.0	D5 K	5	42.15 €
D5-3X2K1-10.0	D5 K	10	59.05 €
D5-3X2K1-15.0	D5 K	15	75.96 €
D5-3X2K1-20.0	D5 K	20	92.86 €
D5-3X2K1-25.0	D5 K	25	109.75 €

connectors: XLR 3p-male – XLR 3p-male
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
D5-3X2N1-00.3	D5 N	0,3	34.49 €
D5-3X2N1-00.6	D5 N	0,6	35.51 €
D5-3X2N1-01.0	D5 N	1	36.88 €
D5-3X2N1-01.5	D5 N	1,5	38.59 €
D5-3X2N1-02.0	D5 N	2	40.23 €
D5-3X2N1-03.0	D5 N	3	43.66 €
D5-3X2N1-05.0	D5 N	5	50.43 €
D5-3X2N1-10.0	D5 N	10	67.33 €
D5-3X2N1-15.0	D5 N	15	84.23 €
D5-3X2N1-20.0	D5 N	20	101.14 €
D5-3X2N1-25.0	D5 N	25	118.04 €

D7

pro digital leads ★★★★★

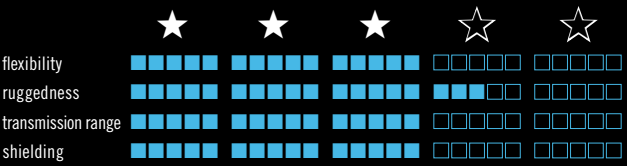
flexible SPDIF digital coaxial cable RCA - RCA

Ultra flexible, thin 75 Ω coaxial cable for transmission of digital SPDIF audio signals across medium distances. Bare copper inner conductor and a PE dielectric medium is enclosed in a densely braided copper shield with 85% coverage.

features

- assembled with the high-end K75L
- low capacitance 67 pF/m (20 pF/ft)
 - stranded bare copper, 7 x 0.20 mm
 - bare copper braid shield
 - flexible PVC jacket, Ø 5.9 mm

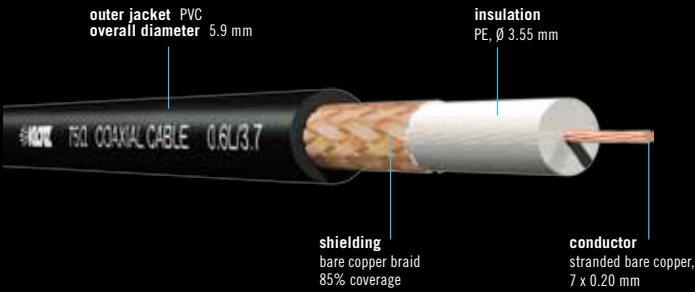
classification diagramm



67
pF/m



cable construction



connectors: RCA - RCA
by KLOTZ - nickel

order

order code	short name	length in m	RRP
D7-SPDIF-00.3	D7 RCA	0,3	33.39 €
D7-SPDIF-00.6	D7 RCA	0,6	33.81 €
D7-SPDIF-01.0	D7 RCA	1	34.41 €
D7-SPDIF-02.0	D7 RCA	2	35.78 €
D7-SPDIF-03.0	D7 RCA	3	37.22 €
D7-SPDIF-05.0	D7 RCA	5	40.10 €
D7-SPDIF-07.5	D7 RCA	7,5	43.66 €
D7-SPDIF-10.0	D7 RCA	10	47.22 €

D9

pro digital leads ★★★★★

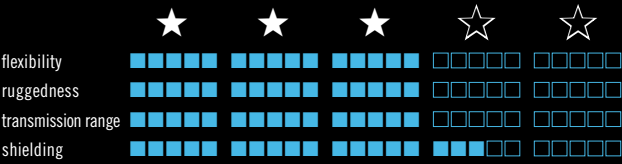
high screen WordClock digital coaxial cable with BNCslim connectors by Damar&Hagen

Ultra flexible, thin 75 Ω coaxial cable for transmission of digital WordClock signals across medium distances. Bare copper inner conductor and a PE dielectric medium is enclosed in a densely braided copper shield with 95% coverage (High screen grade).

features

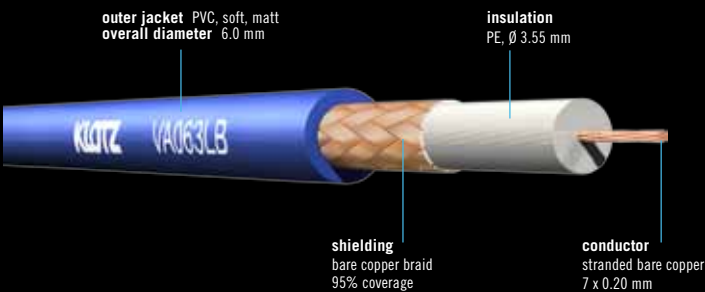
- assembled with the ultra-precise VA063L
- very low capacitance 60 pF/m (18 pF/ft)
 - stranded bare copper, 7 x 0.20 mm
 - bare copper braid shield
 - soft, flexible PVC jacket, Ø 6.0 mm

classification diagramm



60 pF/m

cable construction



connectors: BNCslim plug - Damar & Hagen
gold-plated



order

order code	short name	length in m	RRP
D9-DS2BL-00.3	D9 BNC	0,3	36.13 €
D9-DS2BL-00.6	D9 BNC	0,6	36.68 €
D9-DS2BL-01.0	D9 BNC	1	37.43 €
D9-DS2BL-02.0	D9 BNC	2	39.28 €
D9-DS2BL-03.0	D9 BNC	3	41.13 €
D9-DS2BL-05.0	D9 BNC	5	44.89 €
D9-DS2BL-07.5	D9 BNC	7,5	49.54 €
D9-DS2BL-10.0	D9 BNC	10	54.19 €



dmx
cables



LX2

high end dmx leads ★★★★★

ultra flexible, low capacitance touring grade DMX cable with XLR 5p. (3 pins wired)

Ultra flexible PVC & soft touch cable, still robust and durable. The best compromise for your daily use! Low capacitance plus dense spiral shield guarantee the essential interference-free signal transmission that is of great importance for digital DMX signals - especially over long distances.

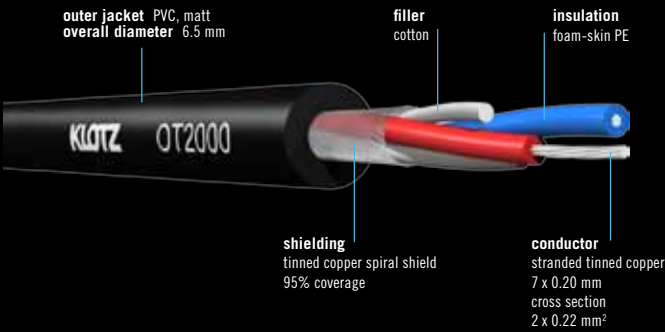
features

- assembled with the professional soft model OT2000
- extremely flexible
 - 1 x 2 x 0.22 mm² (AWG 24)
 - high-quality copper core (99.95% pure ETP copper)
 - most effective copper spiral shielding
 - durable lead-free PVC outer jacket

52 pF/m



cable construction



classification diagramm

	★	★	★	★	☆
flexibility	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
ruggedness	■■■■■	■■■■■	■■■■■	■■■■■	□□□□□
transmission range	■■■■■	■■■■■	■■■■■	■■■■■	□□□□□
shielding	■■■■■	■■■■■	■■■■■	■■■■■	□□□□□

connectors: XLR 5p-male – XLR 5p-female
by **KLOTZ** - nickel



order

order code	short name	length in m	RRP
LX2-5X1K2-00.3	LX2 K	0,3	26.75 €
LX2-5X1K2-00.6	LX2 K	0,6	27.44 €
LX2-5X1K2-01.0	LX2 K	1	28.33 €
LX2-5X1K2-01.5	LX2 K	1,5	29.43 €
LX2-5X1K2-02.0	LX2 K	2	30.52 €
LX2-5X1K2-03.0	LX2 K	3	32.77 €
LX2-5X1K2-05.0	LX2 K	5	37.15 €
LX2-5X1K2-10.0	LX2 K	10	48.24 €
LX2-5X1K2-15.0	LX2 K	15	59.32 €
LX2-5X1K2-20.0	LX2 K	20	70.41 €
LX2-5X1K2-25.0	LX2 K	25	81.49 €

connectors: XLR 5p-male – XLR 5p-female
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
LX2-5X2N2-00.3	LX2 N	0,3	50.63 €
LX2-5X2N2-00.6	LX2 N	0,6	51.32 €
LX2-5X2N2-01.0	LX2 N	1	52.21 €
LX2-5X2N2-01.5	LX2 N	1,5	53.30 €
LX2-5X2N2-02.0	LX2 N	2	54.39 €
LX2-5X2N2-03.0	LX2 N	3	56.66 €
LX2-5X2N2-05.0	LX2 N	5	61.04 €
LX2-5X2N2-10.0	LX2 N	10	72.13 €
LX2-5X2N2-15.0	LX2 N	15	83.20 €
LX2-5X2N2-20.0	LX2 N	20	94.30 €

LX3

supreme dmx leads ★★★★★

double shielded high quality DMX cable with XLR 5p. (3 pins wired)

Sturdy and flexible DMX cable with a choice between black or blue PVC jacket that withstands the daily touring business easily. Excellent signal transmission, even over long distances. Double shielded with an AL/PET foil with tinned stranded drain wire. A tinned copper braid offers a superb density of 85%.

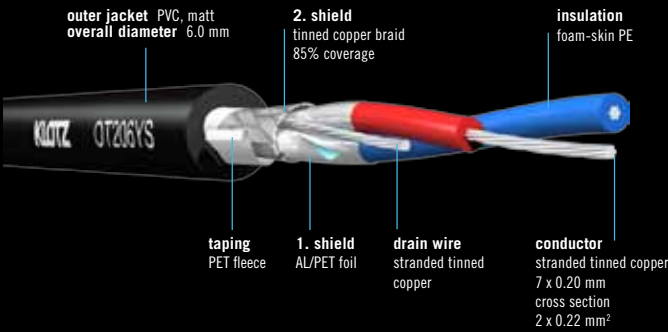
features

- assembled with the high-end cable OT206YS
- extremely flexible
 - 1 x 2 x 0.22 mm² (AWG 24)
 - high-quality copper core (99.95% pure ETP copper)
 - AL/PET foil + tinned stranded drain wire + tinned copper braid (coverage 85%)
 - durable lead-free PVC outer jacket
 - with transparent heat shrink on both sides for free labeling

47
pF/m



cable construction



classification diagramm

	★	★	★	★	★
flexibility	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
ruggedness	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
transmission range	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
shielding	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■

connectors: XLR 5p-male – XLR 5p-female
by **KLOTZ** - nickel



order

order code	short name	length in m	RRP
LX3-5X1K2-00.3	LX3 K	0,3	31.68 €
LX3-5X1K2-00.6	LX3 K	0,6	32.50 €
LX3-5X1K2-01.0	LX3 K	1	33.53 €
LX3-5X1K2-01.5	LX3 K	1,5	34.90 €
LX3-5X1K2-02.0	LX3 K	2	36.20 €
LX3-5X1K2-03.0	LX3 K	3	38.87 €
LX3-5X1K2-05.0	LX3 K	5	44.21 €
LX3-5X1K2-10.0	LX3 K	10	57.55 €
LX3-5X1K2-15.0	LX3 K	15	70.89 €
LX3-5X1K2-20.0	LX3 K	20	84.23 €
LX3-5X1K2-25.0	LX3 K	20	97.58 €

connectors: XLR 5p-male – XLR 5p-female
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
LX3-5X2N2-00.3	LX3 N	0,3	52.75 €
LX3-5X2N2-00.6	LX3 N	0,6	53.57 €
LX3-5X2N2-01.0	LX3 N	1	54.67 €
LX3-5X2N2-01.5	LX3 N	1,5	55.98 €
LX3-5X2N2-02.0	LX3 N	2	57.35 €
LX3-5X2N2-03.0	LX3 N	3	60.01 €
LX3-5X2N2-05.0	LX3 N	5	65.34 €
LX3-5X2N2-10.0	LX3 N	10	78.69 €
LX3-5X2N2-15.0	LX3 N	15	92.03 €
LX3-5X2N2-20.0	LX3 N	20	105.37 €
LX3-5X2N2-25.0	LX3 N	25	118.71 €

LX4

supreme dmx leads ★★★★★

double shielded professional touring grade DMX cable with XLR 5p. (3 pins wired)

Sturdy and flexible DMX cable with black or blue PVC jacket that withstands the daily touring business easily. Excellent signal transmission, even over long distances. Double shielded with an AL/PET foil with tinned stranded drain wire. A tinned copper braid offers a superb density of 85%.

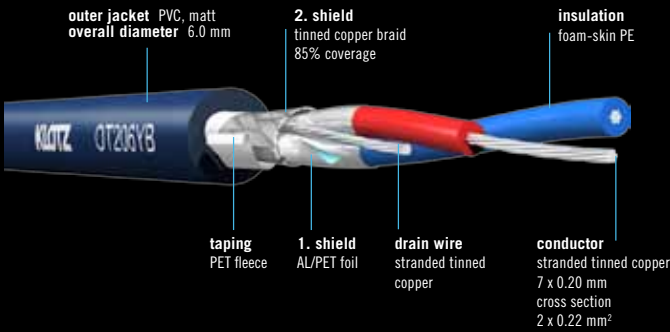
features

- assembled with the high-end cable OT206YB
- extremely flexible
 - 1 x 2 x 0.22 mm² (AWG 24)
 - high-quality copper core (99.95% pure ETP copper)
 - AL/PET foil + tinned stranded drain wire + tinned copper braid (coverage 85%)
 - durable lead-free PVC outer jacket
 - with transparent heat shrink on both sides for free labeling

47 pF/m



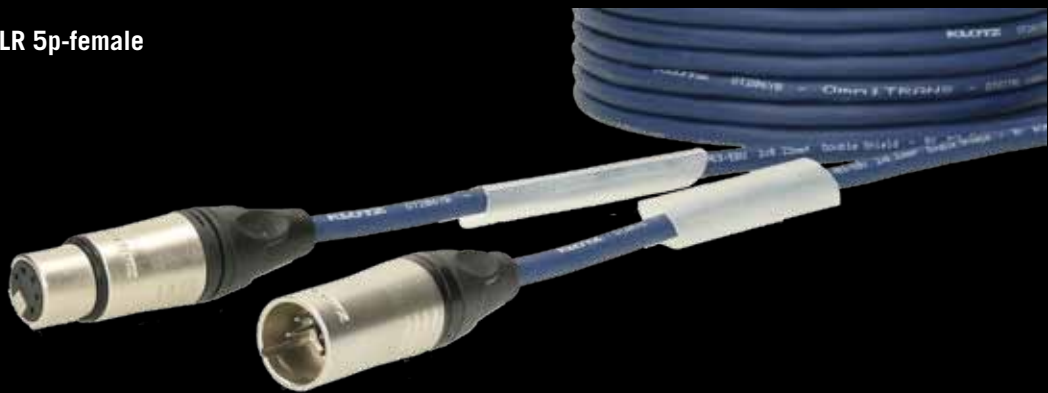
cable construction



classification diagramm

	★	★	★	★	★
flexibility	■	■	■	■	■
ruggedness	■	■	■	■	■
transmission range	■	■	■	■	■
shielding	■	■	■	■	■

connectors: XLR 5p-male – XLR 5p-female
by **KLOTZ** - nickel



order

order code	short name	length in m	RRP
LX4-5X1K1-00.3	LX4 K	0,3	30.45 €
LX4-5X1K1-00.6	LX4 K	0,6	31.27 €
LX4-5X1K1-01.0	LX4 K	1	32.37 €
LX4-5X1K1-01.5	LX4 K	1,5	33.74 €
LX4-5X1K1-02.0	LX4 K	2	35.11 €
LX4-5X1K1-03.0	LX4 K	3	37.84 €
LX4-5X1K1-05.0	LX4 K	5	43.32 €
LX4-5X1K1-10.0	LX4 K	10	57.00 €
LX4-5X1K1-15.0	LX4 K	15	70.69 €
LX4-5X1K1-20.0	LX4 K	20	84.37 €
LX4-5X1K1-25.0	LX4 K	25	98.06 €

connectors: XLR 5p-male – XLR 5p-female
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
LX4-5X2N1-00.3	LX4 N	0,3	52.28 €
LX4-5X2N1-00.6	LX4 N	0,6	53.10 €
LX4-5X2N1-01.0	LX4 N	1	54.19 €
LX4-5X2N1-01.5	LX4 N	1,5	55.56 €
LX4-5X2N1-02.0	LX4 N	2	56.93 €
LX4-5X2N1-03.0	LX4 N	3	59.67 €
LX4-5X2N1-05.0	LX4 N	5	65.14 €
LX4-5X2N1-10.0	LX4 N	10	78.83 €
LX4-5X2N1-15.0	LX4 N	15	92.51 €
LX4-5X2N1-20.0	LX4 N	20	106.20 €
LX4-5X2N1-25.0	LX4 N	25	119.88 €

LX5

supreme dmx leads ★★★★★

robust double shielded touring grade DMX cable with XLR 5p. (3 pins wired)

Super rugged DMX cable with an extremely resilient blue PUR jacket that still offers an outstanding flexibility of its own. Made for the PROS, for daily use under toughest live touring conditions, indoors or outdoors. Excellent transmission quality, even over long distances. Double shielded with an AL/PET foil with tinned stranded drain wire. A tinned copper braid offers a superb density of 85%.

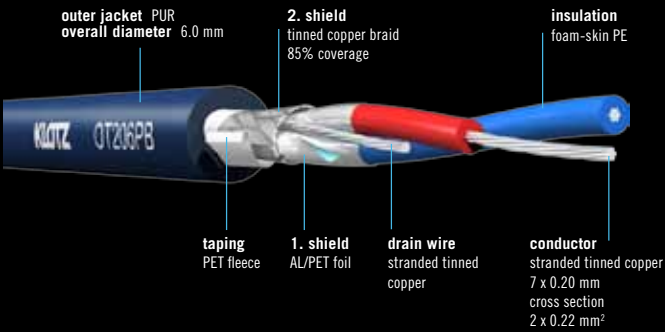
features

- assembled with the OT206PB cable with PUR jacket
- extremely flexible
 - 1 x 2 x 0.22 mm² (AWG 24)
 - high-quality copper core (99.95% pure ETP copper)
 - AL/PET foil + tinned stranded drain wire + tinned copper braid (coverage 85%)
 - PUR jacket (abrasion- and UV-resistant)
 - with transparent heat shrink on both sides for free labeling

47
pF/m



cable construction



classification diagramm

	★	★	★	★	★
flexibility	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
ruggedness	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
transmission range	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■
shielding	■■■■■	■■■■■	■■■■■	■■■■■	■■■■■

connectors: XLR 5p-male – XLR 5p-female
by **KLOTZ** - nickel



order

order code	short name	length in m	RRP
LX5-5X1K1-00.3	LX5 K	0,3	30.65 €
LX5-5X1K1-00.6	LX5 K	0,6	31.68 €
LX5-5X1K1-01.0	LX5 K	1	32.99 €
LX5-5X1K1-01.5	LX5 K	1,5	34.69 €
LX5-5X1K1-02.0	LX5 K	2	36.40 €
LX5-5X1K1-03.0	LX5 K	3	39.76 €
LX5-5X1K1-05.0	LX5 K	5	46.53 €
LX5-5X1K1-10.0	LX5 K	10	63.43 €
LX5-5X1K1-15.0	LX5 K	15	80.34 €
LX5-5X1K1-20.0	LX5 K	20	97.23 €
LX5-5X1K1-25.0	LX5 K	25	114.13 €

connectors: XLR 5p-male – XLR 5p-female
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
LX5-5X2N1-00.3	LX5 N	0,3	52.48 €
LX5-5X2N1-00.6	LX5 N	0,6	53.51 €
LX5-5X2N1-01.0	LX5 N	1	54.88 €
LX5-5X2N1-01.5	LX5 N	1,5	56.53 €
LX5-5X2N1-02.0	LX5 N	2	58.23 €
LX5-5X2N1-03.0	LX5 N	3	61.65 €
LX5-5X2N1-05.0	LX5 N	5	68.35 €
LX5-5X2N1-10.0	LX5 N	10	85.26 €
LX5-5X2N1-15.0	LX5 N	15	102.16 €
LX5-5X2N1-20.0	LX5 N	20	119.06 €
LX5-5X2N1-25.0	LX5 N	25	135.96 €

LX6

supreme dmx leads ★★★★★

double shielded 4-conductor DMX cable with XLR 5p. (all pins wired)

Robust and reliable, yet very flexible. The extremely low capacitance of just 45 pF/m, tightly stranded symmetrical wire pairs and double shielding with AL/PET foil and tinned copper braiding enable stable and interference-free transmission of high-frequency DMX signals over long distances.

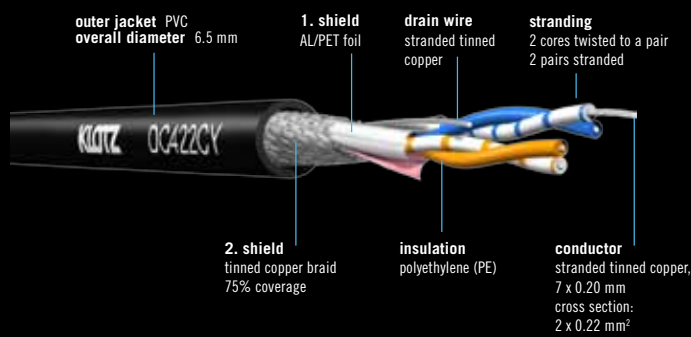
features

- assembled with the robust cable DC422CY
- DC422CY, 2x 2x 0.22 mm², double shielded
 - outer jacket from special PVC for heavy strain
 - XLR connectors with metal shell and plastic sleeve
 - with label sleeving on both sides

45 pF/m



cable construction



classification diagramm

	★	★	★	★	★
flexibility	■	■	■	■	■
ruggedness	■	■	■	■	■
transmission range	■	■	■	■	■
shielding	■	■	■	■	■

connectors: XLR 5p-male – XLR 5p-female
by **KLOTZ** - nickel



order

order code	short name	length in m	RRP
LX6-5X1K2-00.3	LX6 K	0,3	36.06 €
LX6-5X1K2-00.6	LX6 K	0,6	37.50 €
LX6-5X1K2-01.0	LX6 K	1	39.34 €
LX6-5X1K2-01.5	LX6 K	1,5	41.75 €
LX6-5X1K2-02.0	LX6 K	2	44.07 €
LX6-5X1K2-03.0	LX6 K	3	48.79 €
LX6-5X1K2-05.0	LX6 K	5	58.23 €
LX6-5X1K2-10.0	LX6 K	10	81.84 €
LX6-5X1K2-15.0	LX6 K	15	105.45 €
LX6-5X1K2-20.0	LX6 K	20	129.06 €
LX6-5X1K2-25.0	LX6 K	25	152.38 €

connectors: XLR 5p-male – XLR 5p-female
by **NEUTRIK®** - black



order

order code	short name	length in m	RRP
LX6-5X2N2-00.3	LX6 N	0,3	56.80 €
LX6-5X2N2-00.6	LX6 N	0,6	58.17 €
LX6-5X2N2-01.0	LX6 N	1	59.94 €
LX6-5X2N2-01.5	LX6 N	1,5	62.13 €
LX6-5X2N2-02.0	LX6 N	2	64.32 €
LX6-5X2N2-03.0	LX6 N	3	68.77 €
LX6-5X2N2-05.0	LX6 N	5	77.66 €
LX6-5X2N2-10.0	LX6 N	10	99.83 €
LX6-5X2N2-15.0	LX6 N	15	122.00 €
LX6-5X2N2-20.0	LX6 N	20	144.17 €
LX6-5X2N2-25.0	LX6 N	25	166.34 €

Today, digital data transmission is involved in every area of broadcast and event technology. KLOTZ RamCAT network cables are a first class choice, combining reliable data transmission with rugged and mobile design. They've been tested by a wide range of manufacturers e.g. YAMAHA, Allen&Heath, Aviom and have a long standing reputation for proven performance.



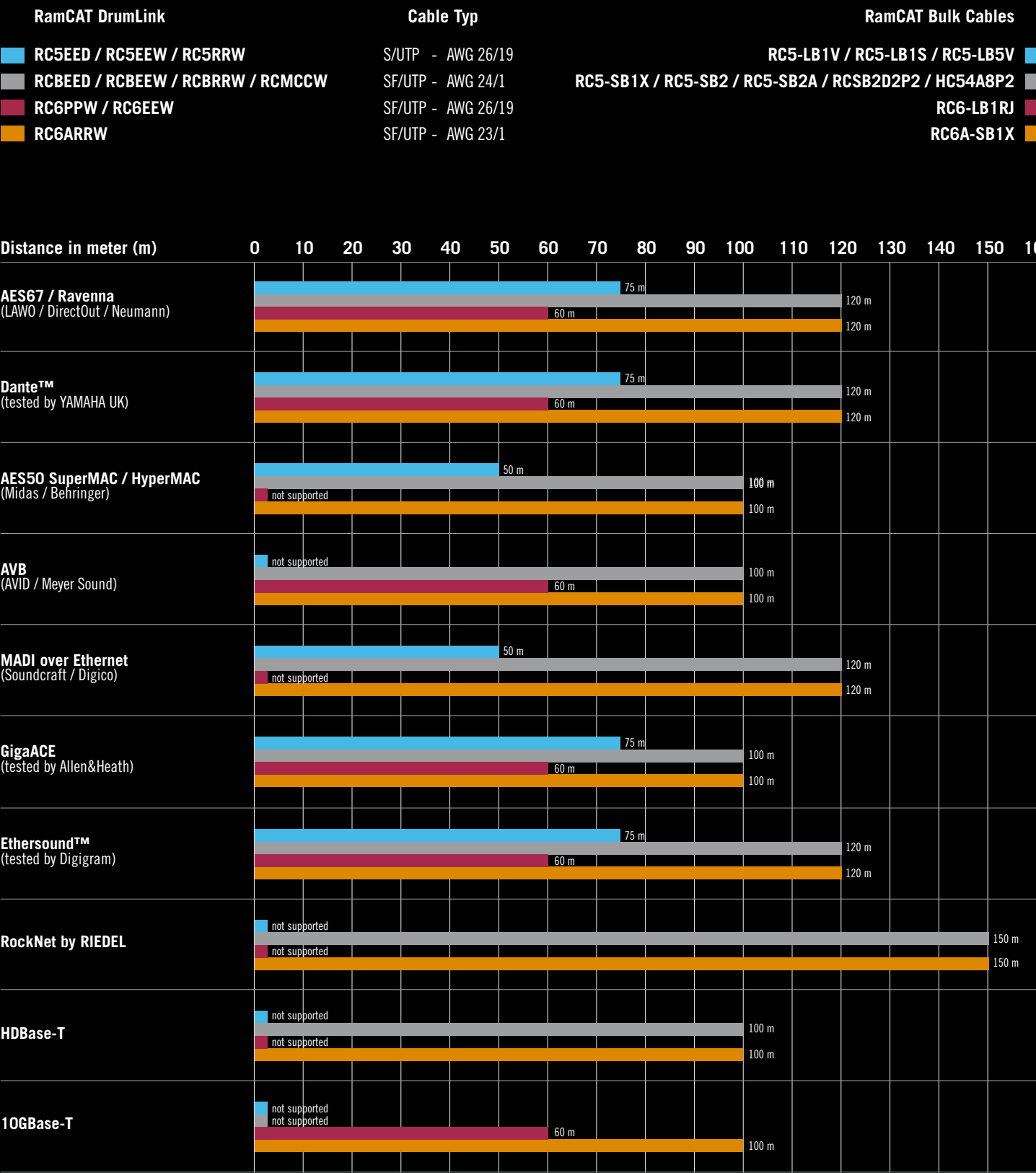
network cables





Maximun length for KLOTZ RamCAT cables depending on transmission protocol

Different data formats require different network cables. The maximum transmission distance depends directly on the respective data format. For example, classic Ethernet systems differ from proprietary audio and video formats both in the cable format and in maximum cable length. This diagram shows the maximum cable length in relation to the common AV transmission formats such as AES67, AES50, Dante, AVB, RockNet, GigaACE, Ethersound, MADI over CAT or Ethernet formats such as HDBase-T and 10GBase-T.



RC5

supreme network cable ★★★★★

single shielded CAT5e (S/UTP)
highly flexible
etherCON - etherCON

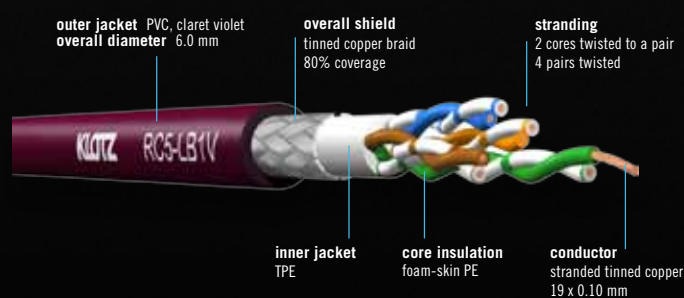
The highly flexible RamCAT data cable with stranded inner conductor construction offers an outstanding smooth handling in mobile use. Single shielded (S/UTP) and an outer PUR jacket that is extremely resilient to mechanical impact. Recommended for mobile use and suitable for winding.

features

assembled with the superior CAT5e network cable RC5-LB1

- S/UTP (braid + unshielded twisted pairs)
- 4 x 2 x 0.15 mm² (AWG 26/19)
- stranded conductor
- flexible, stabilizing intermediate jacket from TPE
- tested with EtherSound™, iLive ACE/dSnake and Dante™

cable construction



connectors: CAT5e etherCON RJ45
etherCON by Neutrik – black



order

order code	short name	color	length in m	RRP
RC5EE003B	RC5 EE	black	0,3	42.70 €
RC5EE003V	RC5 EE	violet	0,3	42.70 €
RC5EE005B	RC5 EE	black	0,5	43.79 €
RC5EE005V	RC5 EE	violet	0,5	43.79 €
RC5EE010B	RC5 EE	black	1	46.80 €
RC5EE010V	RC5 EE	violet	1	46.80 €
RC5EE015B	RC5 EE	black	1,5	49.68 €
RC5EE015V	RC5 EE	violet	1,5	49.68 €
RC5EE020B	RC5 EE	black	2	52.55 €
RC5EE020V	RC5 EE	violet	2	52.55 €
RC5EE030B	RC5 EE	black	3	58.44 €
RC5EE030V	RC5 EE	violet	3	58.44 €
RC5EE050B	RC5 EE	black	5	70.07 €
RC5EE050V	RC5 EE	violet	5	70.07 €
RC5EE075B	RC5 EE	black	7,5	84.72 €
RC5EE075V	RC5 EE	violet	7,5	84.72 €
RC5EE100B	RC5 EE	black	10	99.35 €
RC5EE100V	RC5 EE	violet	10	99.35 €
RC5EE150B	RC5 EE	black	15	128.51 €
RC5EE150V	RC5 EE	violet	15	128.51 €
RC5EE200B	RC5 EE	black	20	157.79 €
RC5EE200V	RC5 EE	violet	20	157.79 €
RC5EE250B	RC5 EE	black	25	186.94 €
RC5EE250V	RC5 EE	violet	25	186.94 €
RC5EE300B	RC5 EE	black	30	216.09 €
RC5EE300V	RC5 EE	violet	30	216.09 €
RC5EE400B	RC5 EE	black	40	274.52 €
RC5EE400V	RC5 EE	violet	40	274.52 €
RC5EE500B	RC5 EE	black	50	332.96 €
RC5EE500V	RC5 EE	violet	50	332.96 €
RC5EE600B	RC5 EE	black	60	391.39 €
RC5EE600V	RC5 EE	violet	60	391.39 €
RC5EE700B	RC5 EE	black	70	449.83 €
RC5EE700V	RC5 EE	violet	70	449.83 €



Cable drum system

connectors: CAT5e (S/UTP) / etherCON - etherCON

etherCON by Neutrik – black



order

order code	short name	color	length in m	RRP
RC5EED050B	RC5 EE D	black	50	607.34 €
RC5EED050V	RC5 EE D	violett	50	607.34 €
RC5EED070B	RC5 EE D	black	70	724.21 €
RC5EED070V	RC5 EE D	violett	70	724.21 €
RC5EED100B	RC5 EE D	black	100	899.38 €
RC5EED100V	RC5 EE D	violett	100	899.38 €

Cable drum system

connectors: CAT5e (S/UTP) / etherCON - etherCON

etherCON by Neutrik – black



order

order code	short name	color	length in m	RRP
RC5EEW050B	RC5 EE W	black	50	575.19 €
RC5EEW050V	RC5 EE W	violett	50	575.19 €
RC5EEW070B	RC5 EE W	black	70	692.06 €
RC5EEW070V	RC5 EE W	violett	70	692.06 €
RC5EEW075B	RC5 EE W	black	75	721.20 €
RC5EEW075V	RC5 EE W	violett	75	721.20 €
RC5EEW100B	RC5 EE W	black	100	867.22 €
RC5EEW100V	RC5 EE W	violett	100	867.22 €
RC5EEW120B	RC5 EE W	black	120	984.09 €
RC5EEW120V	RC5 EE W	violett	120	984.09 €

highly flexible RamCAT
network cable
CAT5e (S/UTP)
etherCON - RJ45



connectors: CAT5e (S/UTP) / etherCON - RJ45
etherCON by Neutrik – black



order

order code	short name	color	length in m	RRP
RC5ER003B	RC5 ER	black	0,3	33.39 €
RC5ER003V	RC5 ER	violett	0,3	33.39 €
RC5ER005B	RC5 ER	black	0,5	34.49 €
RC5ER005V	RC5 ER	violett	0,5	34.49 €
RC5ER010B	RC5 ER	black	1	37.50 €
RC5ER010V	RC5 ER	violett	1	37.50 €
RC5ER015B	RC5 ER	black	1,5	40.38 €
RC5ER015V	RC5 ER	violett	1,5	40.38 €
RC5ER020B	RC5 ER	black	2	43.24 €
RC5ER020V	RC5 ER	violett	2	43.24 €
RC5ER030B	RC5 ER	black	3	49.14 €
RC5ER030V	RC5 ER	violett	3	49.14 €
RC5ER050B	RC5 ER	black	5	60.76 €
RC5ER050V	RC5 ER	violett	5	60.76 €
RC5ER075B	RC5 ER	black	7,5	75.41 €
RC5ER075V	RC5 ER	violett	7,5	75.41 €
RC5ER100B	RC5 ER	black	10	90.05 €
RC5ER100V	RC5 ER	violett	10	90.05 €
RC5ER150B	RC5 ER	black	15	119.20 €
RC5ER150V	RC5 ER	violett	15	119.20 €
RC5ER200B	RC5 ER	black	20	148.49 €
RC5ER200V	RC5 ER	violett	20	148.49 €
RC5ER250B	RC5 ER	black	25	177.63 €
RC5ER250V	RC5 ER	violett	25	177.63 €
RC5ER300B	RC5 ER	black	30	206.79 €
RC5ER300V	RC5 ER	violett	30	206.79 €
RC5ER400B	RC5 ER	black	40	265.22 €
RC5ER400V	RC5 ER	violett	40	265.22 €
RC5ER500B	RC5 ER	black	50	323.66 €
RC5ER500V	RC5 ER	violett	50	323.66 €
RC5ER600B	RC5 ER	black	60	382.09 €
RC5ER600V	RC5 ER	violett	60	382.09 €
RC5ER700B	RC5 ER	black	70	440.53 €
RC5ER700V	RC5 ER	violett	70	440.53 €

highly flexible RamCAT
network cable
CAT5e (S/UTP)
RJ45 - RJ45



CAT5e (S/UTP) / RJ45 - RJ45



order

order code	short name	color	length in m	RRP
RC5RR003B	RC5 RR	black	0,3	27.37 €
RC5RR003V	RC5 RR	violett	0,3	27.37 €
RC5RR005B	RC5 RR	black	0,5	28.46 €
RC5RR005V	RC5 RR	violett	0,5	28.46 €
RC5RR010B	RC5 RR	black	1	31.34 €
RC5RR010V	RC5 RR	violett	1	31.34 €
RC5RR015B	RC5 RR	black	1,5	34.36 €
RC5RR015V	RC5 RR	violett	1,5	34.36 €
RC5RR020B	RC5 RR	black	2	37.22 €
RC5RR020V	RC5 RR	violett	2	37.22 €
RC5RR030B	RC5 RR	black	3	43.11 €
RC5RR030V	RC5 RR	violett	3	43.11 €
RC5RR050B	RC5 RR	black	5	54.74 €
RC5RR050V	RC5 RR	violett	5	54.74 €
RC5RR075B	RC5 RR	black	7,5	69.39 €
RC5RR075V	RC5 RR	violett	7,5	69.39 €
RC5RR100B	RC5 RR	black	10	88.13 €
RC5RR100V	RC5 RR	violett	10	88.13 €
RC5RR150B	RC5 RR	black	15	113.18 €
RC5RR150V	RC5 RR	violett	15	113.18 €
RC5RR200B	RC5 RR	black	20	142.32 €
RC5RR200V	RC5 RR	violett	20	142.32 €
RC5RR250B	RC5 RR	black	25	171.61 €
RC5RR250V	RC5 RR	violett	20	171.61 €
RC5RR300B	RC5 RR	black	30	200.76 €
RC5RR300V	RC5 RR	violett	30	200.76 €
RC5RR400B	RC5 RR	black	40	259.19 €
RC5RR400V	RC5 RR	violett	40	259.19 €
RC5RR500B	RC5 RR	black	50	317.63 €
RC5RR500V	RC5 RR	violett	50	317.63 €
RC5RR600B	RC5 RR	black	60	376.06 €
RC5RR600V	RC5 RR	violett	60	376.06 €
RC5RR700B	RC5 RR	black	70	434.36 €
RC5RR700V	RC5 RR	violett	70	434.36 €

Cable drum system

connectors: CAT5e (S/UTP) / RJ45 - RJ45



order

order code	short name	color	length in m	RRP
RC5RRW050B	RC5 RR W	black	50	563.14 €
RC5RRW050V	RC5 RR W	violett	50	563.14 €
RC5RRW060B	RC5 RR W	black	60	621.57 €
RC5RRW060V	RC5 RR W	violett	60	621.57 €
RC5RRW070B	RC5 RR W	black	70	679.87 €
RC5RRW070V	RC5 RR W	violett	70	679.87 €

RC6

supreme network cable ★★★★★

double shielded CAT6 (SF/UTP)
rugged & for mobile use
etherCON - etherCON

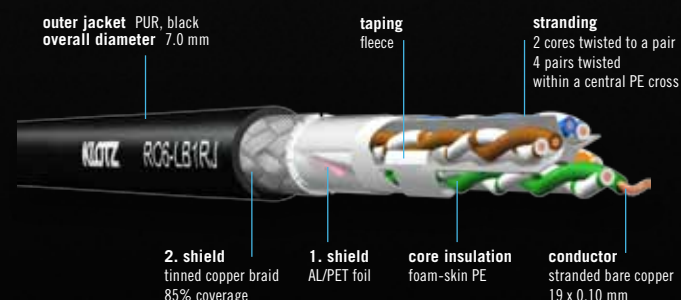
Double shielded RamCAT6 data cable with a stranded inner conductor offers smooth handling in mobile applications. The outer PUR jacket ist extremely resilient to mechanical impact on the cable. A special inner cross-shaped protection element for each conductor (PE cross) is the outstanding feature for this cable in mobile use.

features

assembled with the superior CAT6 network cable RC6-LB1RJ

- SF/UTP (overall foil + braid shield)
- 4 x 2 x 0.15 mm² (AWG 26/19) - stranded conductor
- compression resistant construction due to a PE cross
- 10 GBase-T links up to 60 m

cable construction



CAT6 (SF/UTP) / etherCON - etherCON

etherCON by Neutrik – black



order

order code	short name	length in m	RRP
RC6EE0006	RC6 EE	0,6	100.72 €
RC6EE0010	RC6 EE	1	104.01 €
RC6EE0020	RC6 EE	2	112.22 €
RC6EE0030	RC6 EE	3	120.43 €
RC6EE0050	RC6 EE	5	136.99 €
RC6EE0055	RC6 EE	5,5	141.10 €
RC6EE0060	RC6 EE	6	145.20 €
RC6EE0100	RC6 EE	10	178.18 €
RC6EE0150	RC6 EE	15	219.38 €
RC6EE0200	RC6 EE	20	260.56 €
RC6EE0250	RC6 EE	25	301.89 €
RC6EE0300	RC6 EE	30	343.09 €
RC6EE0400	RC6 EE	40	425.47 €
RC6EE0500	RC6 EE	50	507.86 €
RC6EE0600	RC6 EE	60	590.37 €

Cable drum system

connectors: CAT6 (SF/UTP) etherCON

etherCON by Neutrik – black



order

order code	short name	length in m	RRP
RC6EEW0300	RC6 EE W	30	584.49 €
RC6EEW0500	RC6 EE W	50	749.39 €
RC6EEW0600	RC6 EE W	60	831.37 €

highly flexible RamCAT
network cable
CAT6 (SF/UTP)
etherCON - RJ45



CAT6 (SF/UTP) / etherCON - RJ45
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
RC6ER0010	RC6 ER	1	97.22 €
RC6ER0020	RC6 ER	2	104.01 €
RC6ER0030	RC6 ER	3	112.22 €
RC6ER0050	RC6 ER	5	120.43 €
RC6ER0100	RC6 ER	10	136.99 €
RC6ER0150	RC6 ER	15	219.38 €
RC6ER0200	RC6 ER	20	260.56 €
RC6ER0250	RC6 ER	25	301.76 €
RC6ER0300	RC6 ER	30	342.13 €

highly flexible RamCAT
network cable
CAT6 (SF/UTP)
RJ45 - RJ45



CAT6 (SF/UTP) / RJ45 - RJ45



order

order code	short name	length in m	RRP
RC6PP010B	RC6 PP	1	104.01 €
RC6PP020B	RC6 PP	2	112.22 €
RC6PP030B	RC6 PP	3	120.43 €
RC6PP050B	RC6 PP	5	136.99 €
RC6PP100B	RC6 PP	10	178.18 €
RC6PP150B	RC6 PP	15	219.38 €
RC6PP200B	RC6 PP	20	260.56 €
RC6PP250B	RC6 PP	25	301.89 €
RC6PP300B	RC6 PP	30	343.09 €
RC6PP350B	RC6 PP	35	384.27 €
RC6PP400B	RC6 PP	40	425.47 €
RC6PP500B	RC6 PP	50	507.86 €
RC6PP600B	RC6 PP	60	590.37 €

Cable drum system

connectors: CAT6 (S/UTP) / RJ45 - RJ45



order

order code	short name	length in m	RRP
RC6PPW300B	RC6 PP W	30	584.49 €
RC6PPW500B	RC6 PP W	50	749.39 €

RC6A

supreme network cable ★★★★★

double shielded CAT6a (SF/UTP)
solid conductors with ultra high cross section
RJ45 - RJ45

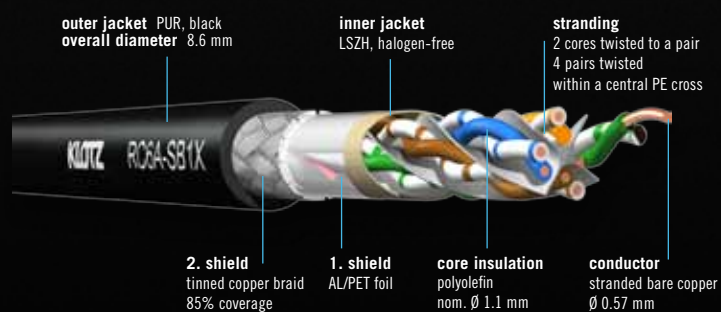
Thanks to its large AWG23/1 (0,57 mm) solid conductors and the cross-shaped twisting elements this double shielded RamCAT6a data cable is designed for a frequency of 500 MHz and is suitable for data transmission of up to 10 Gbit/s to 100 m link length. Extremely low NEXT and FEXT values due to matched lay lengths & overall stranding. Outer PUR jacket that is extremely resilient to mechanical impact on the cable. Recommended for mobile use.

features

assembled with the superior CAT6a network cable RC6A-SB1X

- SF/UTP (overall foil + braid shield)
- 4 x 2 x 0.57 mm (AWG 23/1) - solid conductor
- compression resistant construction due to a PE cross
- stabilizing inner jacket
- 10GBase-T links up to 100 m

cable construction



CAT6A (SF/UTP) / RJ45 – RJ45



order

order code	short name	length in m	RRP
RC6ARR001	RC6A EE	1	110.03 €
RC6ARR002	RC6A EE	2	119.06 €
RC6ARR003	RC6A EE	3	128.09 €
RC6ARR005	RC6A EE	5	146.30 €
RC6ARR010	RC6A EE	10	191.73 €
RC6ARR015	RC6A EE	15	237.02 €
RC6ARR020	RC6A EE	20	282.46 €
RC6ARR025	RC6A EE	25	327.89 €
RC6ARR030	RC6A EE	30	373.33 €
RC6ARR040	RC6A EE	40	464.06 €
RC6ARR050	RC6A EE	50	554.93 €
RC6ARR060	RC6A EE	60	645.66 €
RC6ARR070	RC6A EE	70	736.53 €
RC6ARR080	RC6A EE	80	827.26 €
RC6ARR090	RC6A EE	90	918.13 €
RC6ARR100	RC6A EE	100	1008.86 €

Cable drum system

connectors: CAT6A (SF/UTP) / RJ45 – RJ45

by Telegärtner – nickel



order

order code	short name	length in m	RRP
RC6ARRW030	RC6A EE	30	613.91 €
RC6ARRW050	RC6A EE	50	795.52 €
RC6ARRW060	RC6A EE	60	886.38 €
RC6ARRW075	RC6A EE	75	1075.09 €
RC6ARRW080	RC6A EE	80	1165.96 €
RC6ARRW090	RC6A EE	90	1211.27 €
RC6ARRW100	RC6A EE	100	1302.13 €

RCB

supreme network cable ★★★★★

double shielded CAT5e (SF/UTP)
super solid high cross-section
etherCON - etherCON

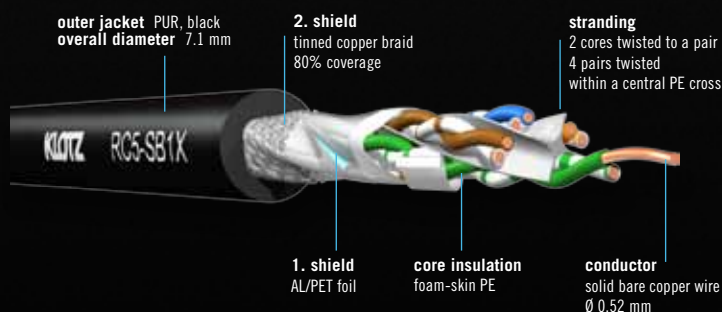
Thanks to its large AWG24/1 (0,52 mm) solid conductors and the cross-shaped twisting elements this double shielded RamCAT data cable transmits nearly every common data format up to 120 m (e.g. EtherSound™, MADI, ACE/dSnake and others) and up to 100 m (e.g. Dante™). Outer PUR jacket that is extremely resilient to mechanical impact on the cable. Recommended for mobile use.

features

assembled with the heavy duty CAT5e network cable RC5-SB1X

- SF/UTP (overall foil + braid shield)
- 4 x 2 x 0.52 mm (AWG 24/1) - solid conductor
- compression resistant construction due to a PE cross
- tested with EtherSound™, iLive ACE/dSnake and Dante™

cable construction



connectors: CAT5e (SF/UTP) / RJ45 – RJ45



order

order code	short name	length in m	RRP
RCBEE001	RCB EE	1	52.28 €
RCBEE002	RCB EE	2	57.20 €
RCBEE003	RCB EE	3	62.13 €
RCBEE005	RCB EE	5	71.98 €
RCBEE010	RCB EE	10	96.62 €
RCBEE015	RCB EE	15	121.25 €
RCBEE020	RCB EE	20	145.88 €
RCBEE025	RCB EE	25	170.52 €
RCBEE030	RCB EE	30	195.15 €
RCBEE040	RCB EE	40	244.41 €
RCBEE050	RCB EE	50	293.68 €
RCBEE060	RCB EE	60	342.95 €
RCBEE070	RCB EE	70	392.21 €
RCBEE080	RCB EE	80	441.35 €
RCBEE090	RCB EE	90	490.61 €
RCBEE100	RCB EE	100	539.88 €

Cable drum system

connectors: CAT5e (SF/UTP) / RJ45 – RJ45

by NEUTRIK® - black



order

order code	short name	length in m	RRP
RCBEED050	RCB EE D	50	565.88 €
RCBEED070	RCB EE D	70	664.41 €
RCBEED100	RCB EE D	100	812.21 €

Cable drum system

connectors: CAT5e (SF/UTP) / RJ45 – RJ45



order

order code	short name	length in m	RRP
RCBEEW050	RCB EE W	50	530.85 €
RCBEEW075	RCB EE W	75	629.38 €
RCBEEW080	RCB EE W	80	678.65 €
RCBEEW090	RCB EE W	90	727.91 €
RCBEEW100	RCB EE W	100	777.18 €
RCBEEW120	RCB EE W	120	875.57 €
RCBEEW150	RCB EE W	150	1023.36 €

highly flexible RamCAT
network cable
CAT6 (SF/UTP)
etherCON - RJ45



CAT6 (SF/UTP) / etherCON - RJ45
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
RCBER001	RCB ER	1	43.79 €
RCBER002	RCB ER	2	48.72 €
RCBER003	RCB ER	3	53.65 €
RCBER005	RCB ER	5	63.50 €
RCBER010	RCB ER	10	88.13 €
RCBER015	RCB ER	15	112.76 €
RCBER020	RCB ER	20	137.40 €
RCBER025	RCB ER	25	161.90 €
RCBER030	RCB ER	30	186.53 €
RCBER070	RCB ER	70	383.60 €

highly flexible RamCAT
network cable
CAT6 (SF/UTP)
RJ45 - RJ45



connectors: CAT6A (SF/UTP) / RJ45 – RJ45



order

order code	short name	length in m	RRP
RCBRR001	RCB RR	1	36.54 €
RCBRR002	RCB RR	2	41.47 €
RCBRR003	RCB RR	3	46.40 €
RCBRR005	RCB RR	5	56.25 €
RCBRR010	RCB RR	10	80.88 €
RCBRR015	RCB RR	15	105.56 €
RCBRR020	RCB RR	20	130.15 €
RCBRR025	RCB RR	25	154.78 €
RCBRR030	RCB RR	30	179.42 €
RCBRR040	RCB RR	40	228.54 €
RCBRR050	RCB RR	50	277.81 €
RCBRR070	RCB RR	70	376.34 €
RCBRR075	RCB RR	75	400.97 €
RCBRR080	RCB RR	80	425.60 €
RCBRR090	RCB RR	90	474.87 €
RCBRR100	RCB RR	100	524.14 €

Cable drum system

connectors: CAT6A (SF/UTP) / RJ45 – RJ45



order

order code	short name	length in m	RRP
RCBRRW050	RCB RR W	50	517.71 €
RCBRRW070	RCB RR W	70	616.24 €
RCBRRW075	RCB RR W	75	640.87 €
RCBRRW100	RCB RR W	100	764.04 €

flexible, double shielded
duplex RamCAT network cable
with AWG24 solid conductor
CAT5e (SF/UTP)
etherCON - etherCON



2x etherCON – etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
RCB2EEA005	RCB 2 EE	5	225.95 €
RCB2EEA010	RCB 2 EE	10	298.88 €
RCB2EEA015	RCB 2 EE	15	371.68 €
RCB2EEA020	RCB 2 EE	20	444.63 €
RCB2EEA025	RCB 2 EE	25	517.44 €
RCB2EEA030	RCB 2 EE	30	691.64 €
RCB2EEA050	RCB 2 EE	50	983.27 €
RCB2EEA060	RCB 2 EE	60	1129.01 €
RCB2EEA065	RCB 2 EE	65	1201.82 €
RCB2EEA080	RCB 2 EE	80	1420.50 €
RCB2EEA100	RCB 2 EE	100	1711.99 €
RCB2EEA120	RCB 2 EE	120	2003.48 €

Cable drum system

connectors: CAT5e (SF/UTP) / 2x etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
RCB2EEW050	RCB 2 EE	50	2258.99 €
RCB2EEW080	RCB 2 EE	80	2696.36 €
RCB2EEW100	RCB 2 EE	100	3082.96 €

flexible, double shielded duplex
RamCAT network cable
with AWG24 solid conductor
CAT5e (SF/UTP)
RJ45 - RJ45



CAT5e (SF/UTP) / 2x RJ45 – RJ45

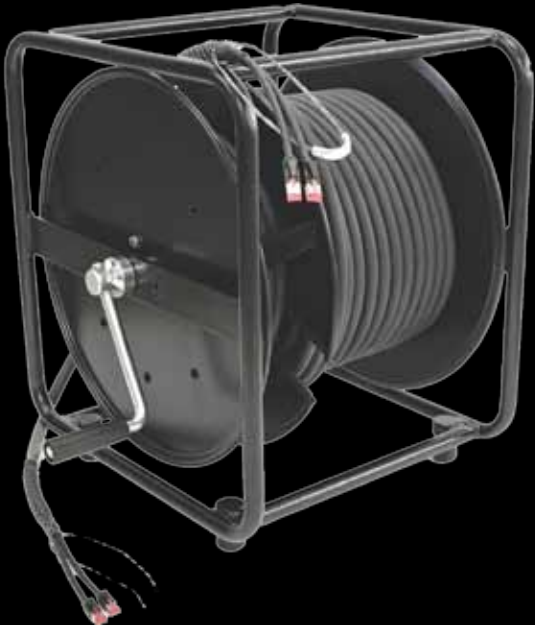


order

order code	short name	length in m	RRP
RCB2RRA030	RCB 2 RR	30	654.42 €
RCB2RRA050	RCB 2 RR	50	946.05 €
RCB2RRA080	RCB 2 RR	80	1282.15 €
RCB2RRA100	RCB 2 RR	100	1573.64 €

Cable drum system

connectors: CAT5e (SF/UTP) / 2x RJ45 - RJ45



order

order code	short name	length in m	RRP
RCB2RRW050	RCB 2 RR	50	2224.91 €
RCB2RRW080	RCB 2 RR	80	2662.15 €
RCB2RRW100	RCB 2 RR	100	3048.89 €

CP5..P

high end CAT cable ★★★★★

flexible professional patch cable with PUR jacket
CAT5e – SF/UTP – PUR
etherCON - etherCON

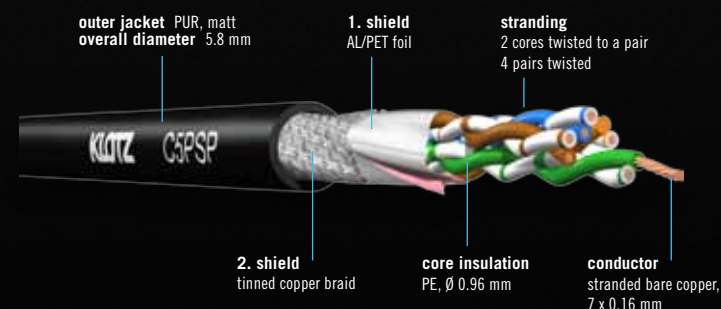
Today, digital data transmission is involved in every area of broadcast and event technology. KLOTZ network cables are always the first choice, combining reliable data transmission with flexible and durable design. Exactly what's required in daily heavy broadcast and stage use.

features

assembled with the high-end CAT5e network cable C5PSP

- SF/UTP (overall foil + braid shield)
- 4 x 2 x AWG 26/7 - 200 MHz
- CAT5e acc. to IEC 61156-6
- robust PUR jacket

cable construction



CAT5e (SF/UTP) PUR / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5EE1P0.5	CP5 EE P	0,5	38.59 €
CP5EE1P001	CP5 EE P	1	40.23 €
CP5EE1P003	CP5 EE P	3	46.67 €
CP5EE1P005	CP5 EE P	5	52.97 €
CP5EE1P010	CP5 EE P	10	68.97 €

Cable drum system

connectors: CAT5e (SF/UTP) / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5EE1PW30	CP5 EE PW	30	292.73 €
CP5EE1PW50	CP5 EE PW	50	356.50 €
CP5EE1PW60	CP5 EE PW	60	388.38 €

flexible professional patch cable
with PUR jacket
CAT5e (SF/UTP)
etherCON - RJ45



CAT5e (SF/UTP) PUR / etherCON - RJ45
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5ER1P0.5	CP5 ER P	0,5	32.57 €
CP5ER1P001	CP5 ER P	1	34.08 €
CP5ER1P003	CP5 ER P	3	40.51 €
CP5ER1P005	CP5 ER P	5	46.95 €
CP5ER1P010	CP5 ER P	10	62.82 €

flexible professional patch cable
with PUR jacket
CAT5e (SF/UTP)
RJ45 - RJ45



CAT5e (SF/UTP) PUR / RJ45 - RJ45



order

order code	short name	length in m	RRP
CP5RR1P0.5	CP5 RR P	0,5	26.42 €
CP5RR1P001	CP5 RR P	1	28.06 €
CP5RR1P003	CP5 RR P	3	34.36 €
CP5RR1P005	CP5 RR P	5	40.78 €
CP5RR1P010	CP5 RR P	10	56.80 €

Cable drum system

connectors: CAT5e (SF/UTP) / RJ45 - RJ45



order

order code	short name	length in m	RRP
CP5RR1PW30	CP5 RR PW	30	280.96 €
CP5RR1PW50	CP5 RR PW	50	344.73 €
CP5RR1PW60	CP5 RR PW	60	376.61 €



CPS..Y

high end CAT cable ★★★★★

flexible professional patch cable with PVC jacket
CAT5e – SF/UTP – PVC
etherCON - etherCON

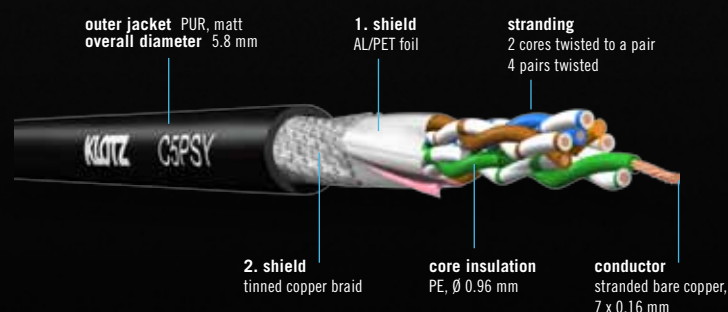
Today, digital data transmission is involved in every area of broadcast and event technology. KLOTZ network cables are always the first choice, combining reliable data transmission with flexible and durable design. Exactly what's required in daily heavy broadcast and stage use.

features

assembled with the high-end CAT5e network cable C5PSY

- SF/UTP (overall foil + braid shield)
- 4 x 2 x AWG 26/7 - 200 MHz
- CAT5e acc. to IEC 61156-6
- flexible PVC jacket

cable construction



CAT5e (SF/UTP) PUR / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5EE1Y0.5	CP5 EE Y	0,5	38.04 €
CP5EE1Y001	CP5 EE Y	1	39.01 €
CP5EE1Y003	CP5 EE Y	3	43.11 €
CP5EE1Y005	CP5 EE Y	5	47.22 €
CP5EE1Y010	CP5 EE Y	10	57.35 €
CP5EE1Y7.5	CP5 EE Y	7,5	52.28 €

Cable drum system

CAT5e (SF/UTP) PUR / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5EE1YW30	CP5 EE YW	30	257.83 €
CP5EE1YW50	CP5 EE YW	50	298.33 €
CP5EE1YW60	CP5 EE YW	60	318.59 €

CAT5e (SF/UTP) PUR / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5EE3Y001	CP5 EE Y	1	42.29 €
CP5EE3Y003	CP5 EE Y	3	46.26 €
CP5EE3Y005	CP5 EE Y	5	50.56 €
CP5EE3Y010	CP5 EE Y	10	60.49 €
CP5EE3Y025	CP5 EE Y	25	90.87 €

CAT5e (SF/UTP) PUR / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5EE4Y001	CP5 EE Y	1	42.29 €
CP5EE4Y003	CP5 EE Y	3	46.26 €
CP5EE4Y005	CP5 EE Y	5	50.36 €
CP5EE4Y010	CP5 EE Y	10	60.49 €
CP5EE4Y025	CP5 EE Y	25	90.87 €

flexible professional patch
cable with PVC jacket
CAT5e – SF/UTP – PVC
etherCON - RJ45



CAT5e (SF/UTP) PUR / etherCON - RJ45
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP5ER1Y0.5	CP5 ER Y	0,5	30.52 €
CP5ER1Y001	CP5 ER Y	1	32.99 €
CP5ER1Y003	CP5 ER Y	3	36.95 €
CP5ER1Y005	CP5 ER Y	5	41.06 €
CP5ER1Y010	CP5 ER Y	10	51.18 €

flexible professional patch
cable with PVC jacket
CAT5e – SF/UTP – PVC
RJ45 - RJ45



CAT5e (SF/UTP) PUR / RJ45 - RJ45



order

order code	short name	length in cm	RRP
CP5RR1Y0.5	CP5 RR Y	0,5	25.87 €
CP5RR1Y001	CP5 RR Y	1	26.82 €
CP5RR1Y002	CP5 RR Y	2	30.25 €
CP5RR1Y003	CP5 RR Y	3	30.93 €
CP5RR1Y005	CP5 RR Y	5	35.03 €
CP5RR1Y010	CP5 RR Y	10	45.16 €
CP5RR1Y015	CP5 RR Y	15	55.29 €
CP5RR1Y020	CP5 RR Y	20	65.41 €

CP6..P

high end CAT cable ★★★★★

flexible professional patch cable with PUR jacket
CAT6a – S/FTP – PUR
etherCON - etherCON

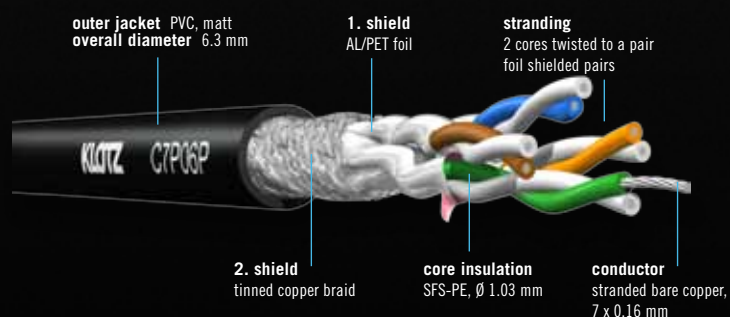
Today, digital data transmission is involved in every area of broadcast and event technology. KLOTZ network cables are always the first choice, combining reliable data transmission with flexible and durable design. Exactly what's required in daily heavy broadcast and stage use.

features

assembled with the high-end CAT7 network cable C7P06P

- S/FTP (overall braid shield + foil shielded TP)
- 4 x 2 x AWG 26/7 - 600 MHz
- CAT7 acc. to IEC 61156-6
- robust PUR jacket

cable construction



connectors: CAT5e (S/FTP) / etherCON - etherCON
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP6EE1P0050	CP6 EE	0,5	43.66 €
CP6EE1P0100	CP6 EE	1	45.71 €
CP6EE1P0150	CP6 EE	1,5	47.77 €
CP6EE1P0200	CP6 EE	2	43.32 €
CP6EE1P0250	CP6 EE	2,5	52.00 €
CP6EE1P0300	CP6 EE	3	54.06 €
CP6EE1P0500	CP6 EE	5	62.27 €
CP6EE1P1000	CP6 EE	10	83.07 €
CP6EE1P1500	CP6 EE	15	103.88 €
CP6EE1P2000	CP6 EE	20	124.68 €
CP6EE1P2500	CP6 EE	25	145.48 €
CP6EE1P3000	CP6 EE	30	166.14 €
CP6EE1P4000	CP6 EE	40	207.74 €
CP6EE1P5000	CP6 EE	50	249.34 €

flexible professional patch
cable with PUR jacket
CAT6a – S/UTP – PUR
etherCON - RJ45



connectors: CAT5e (S/FTP) / etherCON - RJ45
etherCON by Neutrik – black



order

order code	short name	length in m	RRP
CP6ER1P00.5	CP6 ER	0,5	37.37 €
CP6ER1P0010	CP6 ER	1	39.41 €
CP6ER1P0020	CP6 ER	2	42.97 €
CP6ER1P0030	CP6 ER	3	47.62 €
CP6ER1P0050	CP6 ER	5	55.98 €
CP6ER1P0100	CP6 ER	10	76.78 €
CP6ER1P0150	CP6 ER	15	97.58 €
CP6ER1P0200	CP6 ER	20	118.38 €
CP6ER1P0250	CP6 ER	25	139.04 €
CP6ER1P0300	CP6 ER	30	159.84 €

flexible professional patch
cable with PUR jacket
CAT6a – S/UTP – PUR
RJ45 - RJ45



connectors: CAT5e (S/FTP) / etherCON - RJ45
etherCON by Neutrik – black



order

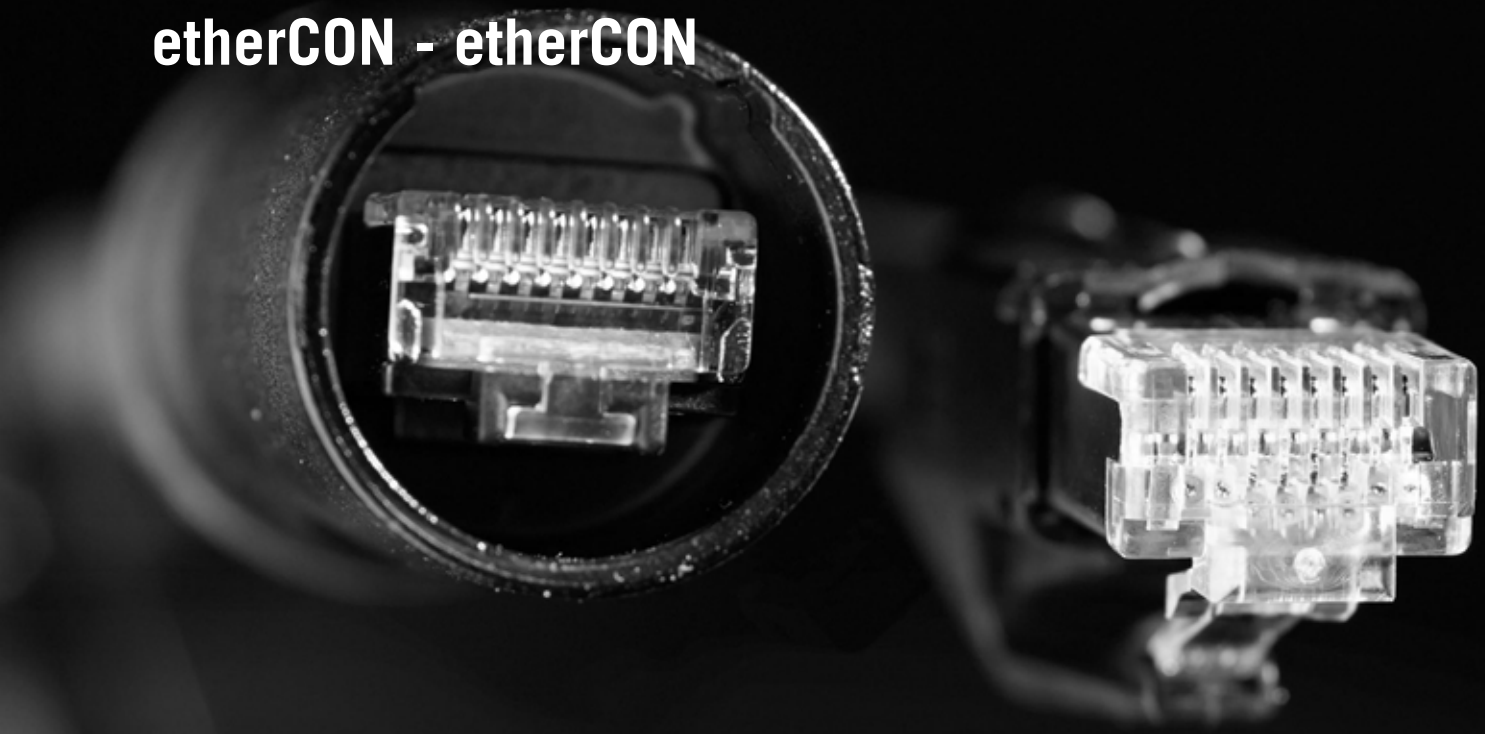
order code	short name	length in m	RRP
CP6RR1P0050	CP6 RR	0,5	30.93 €
CP6RR1P0100	CP6 RR	1	33.12 €
CP6RR1P0200	CP6 RR	2	37.22 €
CP6RR1P0250	CP6 RR	2,5	39.28 €
CP6RR1P0300	CP6 RR	3	41.33 €
CP6RR1P0500	CP6 RR	5	49.68 €
CP6RR1P1000	CP6 RR	10	70.48 €
CP6RR1P1500	CP6 RR	15	91.28 €
CP6RR1P2000	CP6 RR	20	111.94 €
CP6RR1P2500	CP6 RR	25	132.74 €
CP6RR1P3000	CP6 RR	30	153.55 €
CP6RR1P4000	CP6 RR	40	195.15 €
CP6RR1P5000	CP6 RR	50	236.62 €



CP64

high end CAT cable ★★★★★

flexible, 4-fold MultiCAT network cable
CAT6a (S/FTP)
etherCON - etherCON



Today, digital data transmission is involved in every area of broadcast and event technology. KLOTZ network cables are always the first choice, combining reliable data transmission with flexible and durable design. Exactly what's required in daily heavy broadcast and stage use.

features

- flexible CAT6A long run cable S/FTP, AWG23/1
- 10 GB Ethernet acc. to IEEE 802.3an
- ruggedized connector with CAT6a component compliance
- pinout acc. to TIA / EIA 568-B
- 4-fold multicore cable
- from 30 m cable pulling grip on both ends as strain relief

connectors: CAT5e (S/FTP) /etherCON - etherCON
by Telegärtner – nickel



order

order code	short name	length in m	RRP
CP64EE1Y003	CP64	3	549.59 €
CP64EE1Y005	CP64	5	600.91 €
CP64EE1Y010	CP64	10	729.55 €
CP64EE1Y015	CP64	15	858.05 €
CP64EE1Y020	CP64	20	986.69 €
CP64EE1Y025	CP64	25	1115.20 €
CP64EE1Y030	CP64	30	1375.21 €
CP64EE1Y040	CP64	40	1632.35 €
CP64EE1Y050	CP64	50	1889.49 €
CP64EE1Y060	CP64	60	2146.63 €
CP64EE1Y070	CP64	70	2403.78 €
CP64EE1Y080	CP64	80	2660.91 €
CP64EE1Y090	CP64	90	2918.06 €
CP64EE1Y100	CP64	100	3175.19 €

flexible 4-fold MultiCAT network cable
CAT6a (S/FTP) / RJ45 - RJ45
RJ45 - RJ45

connectors: CAT5e (S/FTP) /RJ45 - RJ45
by Telegärtner – nickel



order

order code	short name	length in m	RRP
CP64RR1Y003	CP64	3	526.47 €
CP64RR1Y005	CP64	5	577.92 €
CP64RR1Y010	CP64	10	706.56 €
CP64RR1Y015	CP64	15	835.06 €
CP64RR1Y020	CP64	20	963.70 €
CP64RR1Y025	CP64	25	1092.21 €
CP64RR1Y030	CP64	30	1356.33 €
CP64RR1Y040	CP64	40	1613.46 €
CP64RR1Y050	CP64	50	1870.61 €
CP64RR1Y060	CP64	60	2127.74 €
CP64RR1Y070	CP64	70	2384.89 €
CP64RR1Y080	CP64	80	2642.03 €
CP64RR1Y090	CP64	90	2899.17 €
CP64RR1Y100	CP64	100	3156.31 €

CAT.6a laptop adaptor

RJ45 male => etherCON female

PUR

features

- shielded, flexible data cable
- frequency range up to 600 MHz
- adapts a cable with etherCON connectors to an RJ45 connector without having to unscrew the etherCON bushing
- please note the recommended maximum lengths in connection with
- with CP6 / RC6... cables and 10GBASET: 40m
- with CP6 / RC6... cables and 1GBASET: 50m
- with RC5... cables and 1GBASET: 70m
- with RCB... cables and 1GBASET: 100m



order

order code	short name	length in cm	RRP
CP6AETFRJM	CAT6A	0,5	162.85 €

CAT.6a laptop adaptor

RJ45 male => etherCON female

CAT5e (SF/UTP), PUR

features

- easy adaption of etherCON connections to RJ45
- max. length of 100 m for connections with RCBEE cables and 1GBASET
- consisting of two laptop adapters and one RamCAT cable drum
- Dante™ tested by YAMAHA UK up to 120 m



order

order code	short name	length in m	RRP
CP6AETSET1	CAT-SET	100	1047.20 €



CAT link



TRUSS boxes

CATLink TRUSS

4-channel audio stagebox with etherCON and 4x4 XLR 3p.

features

- CATLink 4-channel Mic / Line / AES stagebox
- transmission of 4 audio signals analog (Line, Mic, 48V)
- transmission of 4 AES/EBU audio signals digital (4x stereo / 8x audio)
- transmission of four digital control signals (DMX, MIDI)
- pairs of parallel connected XLR 3p. F/M can be used as send or return
- simple cascading through 2x etherCON socket (in/out - thru)
- light, sturdy metal housing with matt black powder coating
- slip-proof rubber feet, M-10 screw thread and 4x holes for safety lanyards
- for network cables with complete shielding (e.g. our RC5EE)



order

order code	housing	RRP
CLAES44T	truss & floor	261.53 €



CATLink TRUSS

4-channel DMX stagebox with etherCON and 4x4 XLR 5p.

features

- CATLink 4-channel DMX stagebox
- transmission of four digital control signals (DMX, MIDI)
- pairs of parallel connected XLR 5p. F/M can be used as send or return
- simple cascading through 2x etherCON socket (in/thru)
- easy weight, solid aluminium chassis, black grey powder coating
- slip-proof rubber feet, M10 screw thread and four holes for safety lanyards
- for network cables with complete shielding (e.g. our RC5EE)
- successor of CLAES3PTRUSS



order

order code	housing	RRP
CLDMX44T	truss & floor	346.92 €



CATLink mini 4-ch

features

- transmission of 4 audio signals analog (Line, Mic, 48V)
- transmission of 4 AES/EBU audio signals digital (4x stereo / 8x audio)
- transmission of four digital control signals (DMX, MIDI)
- ultra-compact and extremely solid aluminium frame
- clear channel labeling with color coding and laser engraving
- for network cables with complete shielding (e.g. our RC5EE)

CATLink MINI 4-channel multicore adapter etherCON and XLR 3p. female / male

order

order code	fanout-length in cm	RRP
CLAES-MINI40	80	165.46
CLAES-MINI04	80	165.46

CATLink MINI 4-channel multicore adapter etherCON and XLR 5p. female / male

order

order code	fanout-length in cm	RRP
CLDMX-MINI40	80	186.81
CLDMX-MINI04	80	186.81

CATLink MINI 4-channel multicore adapter etherCON and TRS male

order

order code	fanout-length in cm	RRP
CLTRS-MINI4	80	170.59



CATLink mini

3-ch

features

- transmission of 2 audio signals (analogue or AES/EBU), 48 V phantom power and 1x 100 Mbit/s
- rugged aluminium housing (based on our popular StraightLink series)
- housing size: l=110 mm, w=41 mm, h=44 mm
- clear channel labelling and colour-coding
- eight different product models
- for network cables with complete shielding (e.g. our RC5EE)
- 1x 10/100 Mbit/s + 2x audio in box

CATLink MINI 3-channel multicore adapter etherCON and XLR 3p. female / male

order

order code	fanout-length in cm	RRP
CLREAESIP2	150	188.85
CLREAESOP2	150	188.85

CATLink MINI 3-channel multicore adapter RJ45 and XLR 3p. female / male

order

order code	fanout-length in cm	RRP
CLRJAESIP2	150	188.85
CLRJAESOP2	150	188.85

CATLink RACK

AES

features

- CATLink Mic / Line / AES audio stagebox
- transmission of audio signals analog (Line, Mic, 48V)
- transmission of audio signals digital (AES/EBU)
- transmission of control signals digital (DMX, MIDI)
- parallel connected D-Sub 15p. - can be used as send or return
- simple cascading through etherCON socket (in/out - thru) per CATLink port
- light weight and solid 19" metal housing
- for network cables with complete shielding (e.g. RC5EE)

CATLink RACK 4-channel

audio stagebox with XLR 3p. female / male and parallel D-Sub 15p.



order

order code	housing	RRP
CLAES40R	19" / 1 RU	311.34
CLAES04R	19" / 1 RU	270.73

CATLink RACK 2 x 4-channel

audio stagebox with XLR 3p. female / male and 2x parallel D-Sub 15p.



order

order code	housing	RRP
CLAES240R	19" / 1 RU	380.72
CLAES204R	19" / 1 RU	380.72

CATLink RACK 2 x 4-channel

audio stagebox with XLR 3p. female / male and 2x parallel D-Sub 15p.



order

order code	housing	RRP
CLAES44R	19" / 1 RU	380.44

CATLink RACK

DMX

features

- CATLink 4-channel DMX stagebox
- transmission of digital control signals (DMX, MIDI)
- parallel connected D-Sub 15p. - can be used as send or return
- simple cascading through etherCON socket (in/out - thru) per CATLink port
- light weight and solid 19" metal housing
- for network cables with complete shielding (e.g. RC5EE)

CATLink RACK 4-channel

DMX stagebox with XLR 5p. female / male and parallel D-Sub 15p.

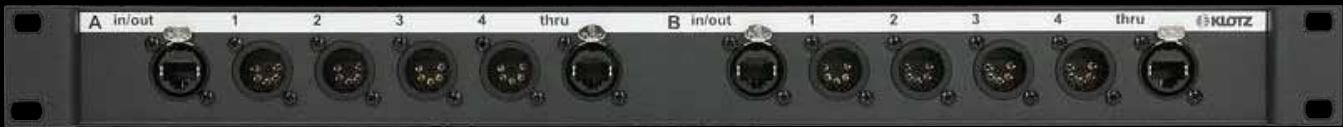


order

order code	housing	RRP
CLDMX40R	19" / 1 RU	336.25
CLDMX04R	19" / 1 RU	336.25

CATLink RACK 2 x 4-channel

DMX stagebox with XLR 5p. female / male and 2x parallel D-Sub 15p.



order

order code	housing	RRP
CLDMX240R	19" / 1 RU	423.41
CLDMX204R	19" / 1 RU	423.41

CATLink RACK 2 x 4-channel

DMX stagebox with XLR 5p. male/female and 2x parallel D-Sub 15p.



order

order code	housing	RRP
CLDMX44R	19" / 1 RU	423.41

CATLink breakout looms

CATLink RACK breakout loom AES & DMX

D-Sub 15p. male - 4x XLR 3p. female

features

- CATLink 4-channel AES/Mic/Line D-Sub breakout loom
- XLR plugs with metal shell and silver-plated pins
- clear channel labeling with color coding and laser engraving
- D-Sub 15p. male, die casted zinc alloy, black
- OmniWIRE 0W15Y - 4x 2x 0.15 mm²
- ultra flexible , tinned copper spiral pair shields
- transparent heat shrink for free labeling
- high temperature range (-70°C up to +150°C)



order

order code	length in cm	RRP
CLB-X3F-0060	60	138.22
CLB-X3F-0090	90	140.96
CLB-X3F-0120	120	142.32
CLB-X3F-0150	150	143.69

CATLink RACK breakout loom

AES & DMX D-Sub 15p. male - 4x XLR 3p. male



order

order code	length in cm	RRP
CLB-X3M-0060	60	138.22
CLB-X3M-0090	90	140.96
CLB-X3M-0120	120	142.32
CLB-X3M-0150	150	143.69

CATLink RACK breakout loom DMX

D-Sub 15p. male - 4x XLR 5p. female

features

- CATLink 4-channel DMX D-Sub breakout loom
- XLR plugs with metel shell and silver-plated pins
- clear channel labeling with color coding and laser engraving
- D-Sub 15p. male, die casted zinc alloy, black
- OmniWIRE OW15Y - 4x 2x 0.15 mm²
- ultra flexible , tinned copper spiral pair shields
- transparent heat shrink for free labeling
- high temperature range (-70°C up to +150°C)



order

order code	length in cm	RRP
CLB-X5F-0060	60	166.96
CLB-X5F-0090	90	168.33
CLB-X5F-0120	120	169.69
CLB-X5F-0150	150	171.06

CATLink RACK breakout loom

DMX D-Sub 15p. male - 4x XLR 5p. male



order

order code	length in cm	RRP
CLB-X5M-0060	60	166.96
CLB-X5M-0090	90	168.33
CLB-X5M-0120	120	169.69
CLB-X5M-0150	150	171.06

CATLink breakout looms

CATLink RACK breakout loom TRS D-Sub 15p. male - 4 x TRS male

features

- CATLink 4-channel TRS (line audio) D-Sub breakout loom
- TRS plugs with metal shell and silver-plated pins
- clear channel labeling with color coding and laser engraving
- D-Sub 15p. male, die casted zinc alloy, black
- OmniWIRE OW15Y - 4x 2x 0.15 mm²
- ultra flexible , tinned copper spiral pair shields
- transparent heat shrink for free labeling
- high temperature range (-70°C up to +150°C)



order

order code	length in cm	RRP
CLB-TRS-0060	60	138.22
CLB-TRS-0090	90	140.96
CLB-TRS-0120	120	142.32
CLB-TRS-0150	150	143.69

responsibility environment

As an internationally operating company, we believe that responsibility for our environment and conservation of resources is our task and our duty for the present and future generations.

As manufacturers of outstanding ground-breaking products, we have adopted a pioneering role in environmental protection and conservation as a matter of utmost priority. In our view, the use of low-toxicity raw materials and the minimization of our ecological footprint is not only an urgent necessity, but also an honourable duty.

We therefore introduced compliance with the terms of the EU's RoHS (Restriction of Hazardous Substances in Electrical and Electronic Equipment) directive in our company many years ago, long before it actually came into force; our suppliers can vouch for the RoHS compliance of the connectors we use.

We have significantly lowered our carbon emissions (with certificate), and ensured that our new production hall has improved insulation in line with the German Energy Saving Ordinance ENEC from 2009.

These measures ensure that we contribute towards protecting the environment.

The RoHS Directive, or the directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment 2002/95/EC' was adopted in January 2003 by the European Parliament and European Council and was implemented into German national law in March 2005.

The aim of the Directive is to minimize risks to people and the environment by reducing toxins in the production, use and disposal of electrical and electronic

products. It has therefore prohibited the use of lead and other toxic heavy metals including mercury, cadmium and hexavalent chrome and of flame-retardants such as PBB (polybrominated biphenyls) and PBDE (polybrominated diphenylether) in electrical and electronic products such as household appliances,

IT and telecommunications devices and consumer electronics.





KLOTZ AIS GmbH
Johann-Sebastian-Bach-Str. 36
85591 Vaterstetten / München / Germany
Tel: +49.(0)8106.308.0
Fax: +49.(0)8106.308.101
Mail: [info\(at\)klotz-ais.com](mailto:info(at)klotz-ais.com)

the signal masters

www.klotz-ais.com