

Netzwerk- & Datenkabel

Network & Data Cable

2016/2017  



Netzwerk Kabeltrommel mit Cat.6A RJ45 Buchsen

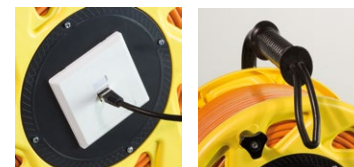
- Kabelaufbau: S/FTP PiMF, blanker Kupferdraht
- Kabelmantel: LSZH, orange
- Mit Cat.6A Keystone Buchse und integrierter RJ45 Anschlussbuchse
- ISO/IEC 11801:2002, ISO/IEC EN 50173, EIA/TIA 568-C Cat.6A, IEC 60603-7-51
- Unterstützt PoE per IEEE 802.3af, PoE+ per IEEE 802.3at
- Für den mobile Einsatz im Innenbereich, -10 – +60°C

LAN cable on spool with Cat.6A RJ45 jacks

- Cable design: S/FTP PiMF, bare copper
- Sheath: LSZH, orange
- With Cat.6A keystone jack and RJ45 faceplate
- ISO/IEC 11801:2002, ISO/IEC EN 50173, EIA/TIA 568-C Cat.6A, IEC 60603-7-51
- Supports PoE per IEEE 802.3af, PoE+ per IEEE 802.3at
- For indoor use, operating temperature: -10 – +60°C



| Cable Type | Dimension | Length (m) | Cable Diameter (mm) | Part No. |
|------------------|-------------|------------|---------------------|----------|
| CAT.6A, 500 MHz | 4x2xAWG26/1 | 60 | 6 | CQ3060S |
| CAT.7A, 1200 MHz | 4x2xAWG23/1 | 90 | 8.2 | CQ5090S |

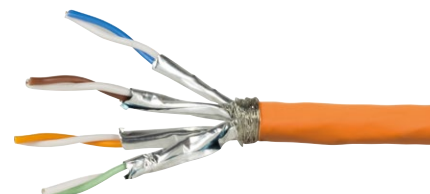


Verlegekabel Cat.7A, S/FTP, 1000 MHz, PrimeLine

- 4 individuell geschirmte Paare (PIMF)
- Gesamtschirm aus verzinnem Kupferdraht-Geflecht
- Außenmantel LSFRZH, orange RAL 2003
- Brandschutzklasse FRNC-C gemäß IEC 60332-3
- Fast-, Gigabit- & 10 Gigabit Ethernet
- ISO/IEC 11801, EN 50173-1, IEC 61156-5, EN 50288-4-1

Installation cable Cat.7A, S/FTP, 1000 MHz, PrimeLine

- 4 individually screened pairs (PIMF)
- Tin plated copper braiding overall screen
- LSFRZH sheath, orange RAL 2003
- Fire safety class FRNC-C according to IEC 60332-3
- Fast-, Gigabit- & 10 Gigabit Ethernet
- ISO/IEC 11801, EN 50173-1, IEC 61156-5, EN 50288-4-1



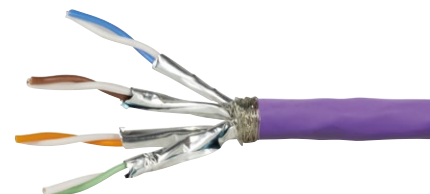
| Cable Type | Length (m) | Wire Gauge | Sheath | Sheath Color | Outer Diameter (mm) | Cable Weight (kg/km) | Packaging | Part No. |
|------------|------------|-----------------|--------|--------------|---------------------|----------------------|-----------|----------|
| Simplex | 100 | 4x2x23 AWG | LSFRZH | Orange | 7.5 | 58.0 | Reel | CQ5100S |
| Simplex | 200 | 4x2x23 AWG | LSFRZH | Orange | 7.5 | 58.0 | Reel | CQ5200S |
| Simplex | 500 | 4x2x23 AWG | LSFRZH | Orange | 7.5 | 58.0 | Bobbin | CQ5500S |
| Simplex | 1000 | 4x2x23 AWG | LSFRZH | Orange | 7.5 | 58.0 | Bobbin | CQ5000S |
| Duplex | 100 | 2x (4x2x23 AWG) | LSFRZH | Orange | 7.5x15.5 | 110.0 | Reel | CQ5100D |
| Duplex | 500 | 2x (4x2x23 AWG) | LSFRZH | Orange | 7.5x15.5 | 110.0 | Bobbin | CQ5500D |

Verlegekabel Cat.7A, S/FTP, 1200 MHz, PrimeLine

- 4 individuell geschirmte Paare (PIMF)
- Gesamtschirm aus verzinnem Kupferdraht-Geflecht
- Außenmantel LSFRZH, violett RAL 4005
- Brandschutzklasse FRNC-C gemäß IEC 60332-3
- Fast-, Gigabit- & 10 Gigabit Ethernet
- ISO/IEC 11801, EN 50173-1, IEC 61156-5, EN 50288-4-1

Installation cable Cat.7A, S/FTP, 1200 MHz, PrimeLine

- 4 individually screened pairs (PIMF)
- Tin plated copper braiding overall screen
- LSFRZH sheath, violet RAL 4005
- Fire safety class FRNC-C according to IEC 60332-3
- Fast-, Gigabit- & 10 Gigabit Ethernet
- ISO/IEC 11801, EN 50173-1, IEC 61156-5, EN 50288-4-1



| Cable Type | Length (m) | Wire Gauge | Sheath | Sheath Color | Outer Diameter (mm) | Cable Weight (kg/km) | Packaging | Part No. |
|------------|------------|-----------------|--------|--------------|---------------------|----------------------|-----------|----------|
| Simplex | 100 | 4x2x23 AWG | LSFRZH | Violet | 7.6 | 59.0 | Reel | CQ6100S |
| Simplex | 200 | 4x2x23 AWG | LSFRZH | Violet | 7.6 | 59.0 | Reel | CQ6200S |
| Simplex | 500 | 4x2x23 AWG | LSFRZH | Violet | 7.6 | 59.0 | Bobbin | CQ6500S |
| Simplex | 1000 | 4x2x23 AWG | LSFRZH | Violet | 7.6 | 59.0 | Bobbin | CQ6000S |
| Duplex | 100 | 2x (4x2x23 AWG) | LSFRZH | Violet | 7.6 x 15.5 | 121.0 | Reel | CQ6100D |
| Duplex | 500 | 2x (4x2x23 AWG) | LSFRZH | Violet | 7.6 x 15.5 | 121.0 | Bobbin | CQ6500D |

Verlegekabel Cat.6, U/UTP, PrimeLine

- Innenleiter 100% Kupfer
- Cat.6 gemäß ISO/IEC 11801 & EN 50173
- Farbe: Grau

Installation cable Cat.6, U/UTP, PrimeLine

- Bare copper conductor
- Cat.6 according to ISO/IEC 11801 & EN 50173
- Color: Grey

| Shielding | Length (m) | Dimension | Sheath | Part No. |
|-----------|------------|-----------|--------|----------|
| U/UTP | 100 | AWG 23 | LSZH | CQ2100U |
| U/UTP | 305 | AWG 23 | LSZH | CQ2305U |

Patchkabel Cat.6

- Patchkabel mit 100% Kupfer Litze
- Flexibler PVC Mantel
- Farbe: Grau

Patch cable Cat.6

- Patch cable stranded copper wire
- Flexible PVC sheath
- Color: Grey

| | | | | |
|-------|-----|--------|-----|---------|
| S/FTP | 100 | AWG 27 | PVC | CP2100S |
| S/FTP | 305 | AWG 27 | PVC | CP2305S |
| U/UTP | 100 | AWG 26 | PVC | CPV0021 |
| U/UTP | 305 | AWG 26 | PVC | CPV0022 |



Verlegekabel Cat.5e

- Für Cat.5e Verkabelungen
- Flexibler PVC Mantel
- Farbe: Grau

Installation cable Cat.5e

- For Cat.5e cabling
- Flexible PVC sheath
- Color: Grey

| Shielding | Length (m) | Dimension | Wire | Part No. |
|-----------|------------|-----------|--------|----------|
| SF/UTP | 50 | AWG 24 | CCA | CPV0030 |
| SF/UTP | 100 | AWG 24 | CCA | CPV007 |
| SF/UTP | 305 | AWG 24 | CCA | CPV009 |
| F/UTP | 50 | AWG 24 | CCA | CPV0029 |
| F/UTP | 100 | AWG 24 | CCA | CPV001 |
| F/UTP | 305 | AWG 24 | CCA | CPV003 |
| U/UTP | 50 | AWG 24 | CCA | CPV0019 |
| U/UTP | 100 | AWG 24 | CCA | CPV0020 |
| U/UTP | 305 | AWG 24 | CCA | CPV0119 |
| U/UTP | 100 | AWG 24 | Copper | CQ1100U |
| U/UTP | 305 | AWG 24 | Copper | CQ1305U |

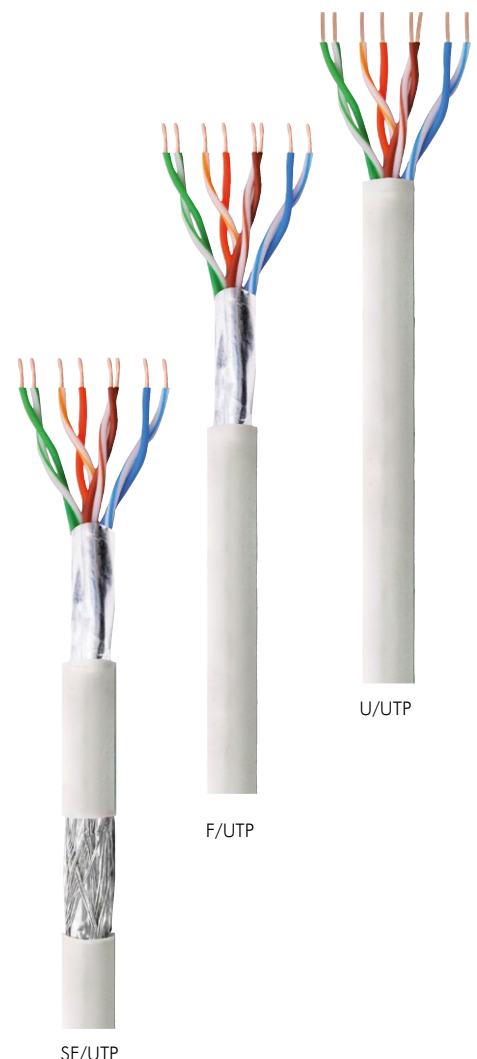
Patchkabel Cat.5e

- Patchkabel mit CCA Litze
- Flexibler PVC Mantel
- Farbe: Grau

Patch cable Cat.5e

- Patch cable CCA stranded wire
- Flexible PVC sheath
- Color: Grey

| Shielding | Length (m) | Dimension | Wire | Part No. |
|-----------|------------|-----------|------|----------|
| SF/UTP | 100 | AWG 26 | CCA | CPV0017 |
| SF/UTP | 305 | AWG 26 | CCA | CPV0018 |
| F/UTP | 100 | AWG 26 | CCA | CPV0013 |
| F/UTP | 305 | AWG 26 | CCA | CPV0016 |
| U/UTP | 100 | AWG 26 | CCA | CPV0014 |
| U/UTP | 305 | AWG 26 | CCA | CPV0015 |



Fernmeldeinstallationskabel J-Y(ST)Y, 100m

- Fernmeldeleitung zur Verlegung und Unterputzmontage
- Aufbau: J-Y(ST)Y Rundkabel
- Material: Starre Adern (Kupfergemisch)
- Schirmung/Isolation: PVC kaschierte Aluminiumfolie
- Mantel: PVC, grau
- Farbcodierung der Adern: Telekom Standard



Telecommunication cable J-Y(ST)Y, 100m

- Indoor telecommunication installation cable, shielded
- Type: J-Y(ST)Y round cable
- Conductor: Solid CCA copper
- Screen: Aluminum laminated PVC foil
- Sheath: PVC, grey
- Color code of conductors: Telekom

| Type | Part No. |
|--------------|----------|
| 2x 2x0.6 mm | CT02100 |
| 4x 2x0.6 mm | CT04100 |
| 8x 2x0.6 mm | CT08100 |
| 10x 2x0.6 mm | CT10100 |

Telefonkabel, flach, 100m

- Telefonflachkabel 4x/6x/8x 6x 0,12 mm
- CCA Adern
- 100m Rolle
- Farbe: Schwarz

Telephone cable flat, 100m

- Telephone flat cable 4x/6x/8x 6x 0.12 mm
- CCA wires
- 100m per roll
- Color: Black

| Number of Wires | Part No. |
|-----------------|----------|
| 4 | CM04 |
| 6 | CM06 |
| 8 | CM08 |



Aktives HDMI Glasfaserkabel, high speed, 4K x 2K

- Wandelt elektrische Datensignale in optische Signale um
- Datenraten bis zu 16 GBit/s
- HDMI (3D, 4K x 2K), bis zu 3840 x 2160p

Active HDMI fiber optic cable, high speed, 4K x 2K

- Converts electrical data signals to optical signals
- Data rate up to 16 Gbps
- HDMI (3D, 4k x 2k), up to 3840 x 2160p

| Length (m) | Part No. |
|------------|----------|
| 20 | CH1020 |
| 30 | CH1030 |
| 40 | CH1040 |
| 50 | CH1050 |
| 100 | CH1100 |



Aktives USB 3.0 Glasfaserkabel, 5 GBit/s

- Bis zu 100 m Verlängerung für USB 3.0 Geräte
- Unterstützt Superspeed-USB, 5 GBit/s Datenrate
- Unterstützt 850 nm VCSEL (Multi-Mode)

Active USB 3.0 fiber optic cable, 5 Gbps

- Extend USB 3.0 devices up to 100 m over fiber optics
- Compliant with SuperSpeed USB specifications, 5 Gbps data rate
- Supports 850 nm VCSEL (Multi-Mode)

| Length (m) | Part No. |
|------------|----------|
| 10 | CU0101 |
| 20 | CU0102 |
| 30 | CU0103 |
| 50 | CU0105 |
| 100 | CU0110 |

