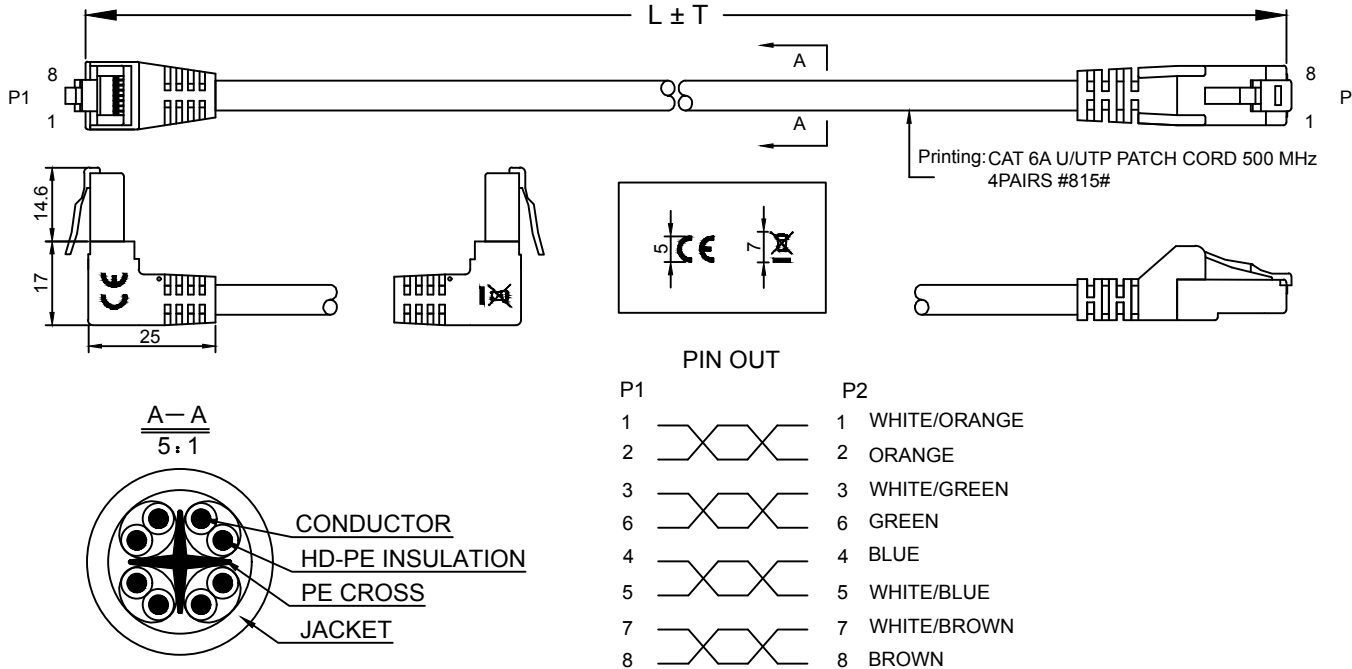


A
B
C
D
E
F
G
H
I
J

A
B
C
D
E
F
G
H
I
J



| | |
|---|---|
| Spezifikation / Specification | CAT 6A |
| Kabeltyp / Cable type | Rundkabel / round cable |
| Innenleiter, Material / Inner conductor material | CCA (kupferkaschiertes Aluminium) / CCA (copper-clad aluminium) |
| Innenleiter, Aderdurchmesser / Inner conductor, core diameter | (7/0.19 ± 0.005 mm) |
| AWG | 25/7 (stranded) |
| Schirmungsklasse / Shielding class | U/UTP |
| Durchmesser Kabelmantel (ca.) / Cable sheath diameter (approx.) | Ø 5.9 ± 0.2 mm, PE CROSS+PVC |
| Knickschutz / Kink protection | beidseitig / both sides |
| Anschluss, Typ / Connection, type | RJ45-Stecker 90° (8P8C) / RJ45 male 90° (8P8C) |
| Anschluss, Schirmung / Connection, shielding | nein / no |
| Anschluss 2, Typ / Connection 2, type | RJ45-Stecker (8P8C) / RJ45 male (8P8C) |
| Rastnasenschutz / Latch protection | einseitig / unilaterally |
| max. Bandbreite / max. bandwidth | 500 MHz |

PIN OUT

| | | | | | | | | |
|----|--------------|--------|-------------|-------|------|------------|-------------|-------|
| P1 | 1 | 2 | 3 | 6 | 4 | 5 | 7 | 8 |
| P2 | 1 | 2 | 3 | 6 | 4 | 5 | 7 | 8 |
| | WHITE/ORANGE | ORANGE | WHITE/GREEN | GREEN | BLUE | WHITE/BLUE | WHITE/BROWN | BROWN |

| Farbe / Colour | Art. | Farbe / Colour | Art. | L [m] | T [mm] | Remark |
|-----------------|-------|----------------|-------|-------|--------|-------------------|
| schwarz / black | 51527 | weiß / white | 51534 | 0.25 | ± 20 | with cable tag |
| | 51528 | | 51535 | 0.50 | ± 20 | without cable tag |
| | 51529 | | 51536 | 1.00 | ± 20 | without cable tag |
| | 51530 | | 51537 | 2.00 | ± 40 | without cable tag |
| | 51531 | | 51538 | 3.00 | ± 50 | without cable tag |
| | 51532 | | 51539 | 5.00 | ± 70 | without cable tag |
| | 51533 | | 51540 | 10.00 | ± 100 | without cable tag |



CAT 6A Patchkabel 1x 90° gewinkelt, U/UTP

- ungeschirmtes LAN/Netzwerkkabel zum Anschluss Ihrer Netzwerkkomponenten mit 2x RJ45 Steckern
- RJ45-Stecker gerade an RJ45-Stecker gewinkelt, ideale Lösung bei minimalen Platzverhältnissen
- mit vergoldeten Kontaktflächen (PINs)
- Slimline-Knickschütztülle
- Rastnasenschutz und Längenangabe am geraden Stecker
- geeignet für Power over Ethernet (PoE/PoE+)
- Betriebstemperatur: -20 °C bis 65 °C

CAT 6A patch cable 1x 90° angled, U/UTP

- unshielded LAN/network cable to connect network components with 2 x RJ45 connectors
- RJ45 plug straight to RJ45 plug angled, ideal solution with minimal space
- with gold plated PINs
- slimline strain relief
- Latch protection and length indication on straight plug
- adatto per Power over Ethernet (PoE/PoE+)
- Operating temperature: -20 °C up to 65 °C

| | | | | | |
|--|------|--------|------------|-------------|------------------------------------|
| Änderungen | | Datum | Name | Bezeichnung | Blatt |
| Datum | Name | gez.: | 30.09.2020 | sm | CAT 6A-xxxx U/UTP (1x90°) CCA von |
| | | gepr.: | 30.09.2020 | ac | |
| | | Norm: | | | |
| Änderungen vorbehalten / Subject to change | | | | 51527ff | |