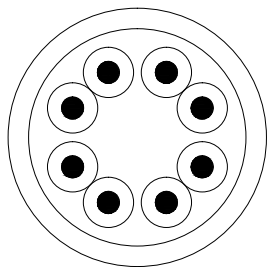
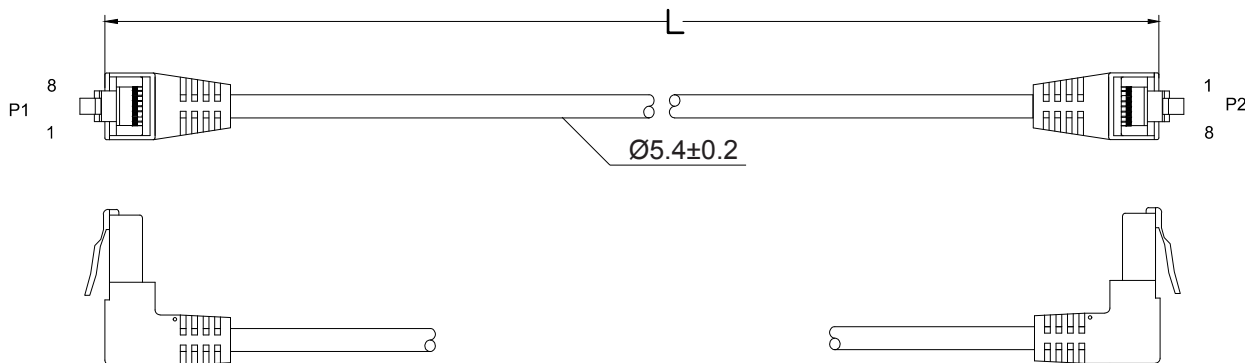


Querschnitt
Cross section

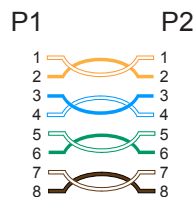


Zeichnung
Drawing



| Nr. / No. | Bild / Figure | Länge / Length (m) |
|-----------|---------------|--------------------|
| 96068 | | 0.25 |
| 96069 | | 0.50 |
| 96070 | | 1.00 |
| 96071 | | 2.00 |
| 96072 | | 3.00 |
| 96073 | 5.00 | |
| 96074 | 10.00 | |
| 96075 | 15.00 | |
| 96084 | | 0.25 |
| 96085 | | 0.50 |
| 96086 | | 1.00 |
| 96087 | | 2.00 |
| 96088 | | 3.00 |
| 96089 | | 5.00 |
| 96090 | | 10.00 |
| 96091 | 15.00 | |

PIN-Belegung
PIN out



Cat 5e Netzwerkkabel

Mechanik

- Anschlüsse: 2x RJ45-Stecker 90°
- Kontakte: 8P8C; vergoldet
- Knickschutzülle: angespritzt; mit Längenangabe
- Innenleiter: 4x2xAWG 26/7 CCA
- Isolierung: PVC
- Farbkodierung: EIA/TIA 568B
- Schirmung: U/UTP

Leistung

Datenstandard: CAT 5e (100 MHz), IEEE 802.3; 1Base-T

Elektrik

- Spannungsfestigkeit: DC 300V
- Kontaktwiderstand: max. 3Ω
- Isolationswiderstand: 10MΩ @10ms
- Impedanz: 100Ω

Umwelt

- RoHS-konform

Cat 5e Network cable

Mechanical

- Connectors: 2x RJ45 plug 90°
- Contacts: 8P8C; gold-plated
- Strain relief: molded; with length indication
- Inner conductor: 4x2xAWG 26/7 CCA
- Insulation: PVC
- Color coding: EIA/TIA 568B
- Shielding: U/UTP

Power

Data standard: CAT 5e (100 MHz), IEEE 802.3; 1Base-T

Electrical

- Withstanding voltage: DC 300V
- Contact resistance: max. 3Ω
- Insulation resistance: 10MΩ @ 10ms
- Impedance: 100Ω

Environmental

- RoHS compliant

Änderungen

| Datum | Name | gez.: | Datum | Name |
|--|------|-------|------------|------|
| | | tf | 13.01.2014 | tf |
| | | tf | 16.01.2014 | tf |
| | | Norm: | | |
| Änderungen vorbehalten / Subject to change | | | | |

Bezeichnung

CAT 5 U/UTP (2x90°)



Blatt

Zeichnungs-Nr.:

von

Änderungen vorbehalten / Subject to change