

3ft CAT6 Ethernet Cable - Yellow CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Molded Network/Patch Cord w/Strain Relief/ Individually Tested

Produkt-ID: C6PATCH3YL



The C6PATCH3YL Cat 6 Patch Cable (3 ft) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable yellow PVC jacket that enables you to color code your network cable runs as needed.

To ensure long-lasting performance, this high quality Cat 6 patch cable features molded PVC strain relief that prevents the RJ45 connector termination points from bending at sharp angles - reducing the risk of cable damage, which could decrease network performance.

Constructed of only top quality materials, this Gigabit Patch Cable delivers reliable performance and is backed by our Lifetime Warranty.

StarTech.com Cat6 cables are manufactured using high-quality copper conductors. While many cable manufacturers offer a "cheaper" cable, based on a copper-coated aluminum core, we make no compromises on quality to ensure you receive top value and performance for your network cable investment.

This Cat6 cable is constructed with 24 gauge copper wire, to support a broad range of Ethernet applications such as Power over Ethernet (PoE). Because we use a high quality copper wire, our cables easily sustain the power required for Power over Ethernet applications, whereas the inferior quality offered by copper-coated aluminum cables may be subject to insufficient power delivery, heat buildup, equipment damage and potentially, fire.

This molded patch cable offers high quality connectors comprised of 50-micron gold, to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

Our Cat6 Ethernet Cables are ETL Verified to meet ANSI/TIA-568.2-D standards, ensuring peak performance for high-speed 10G applications. Independent testing confirms compliance with strict insertion loss, return loss, and crosstalk limits, maintaining stable signal transmission over longer

runs. The STP shielding is verified for EMI resistance, for guaranteed reliability in demanding environments.

## Zertifikate Berichte und Kompatibilität



## Anwendungen

- Entwickelt für Gigabit-Netzwerke
- Patches von Hub zu Verteiler
- Verbindet Workstation mit Wandsteckdose

## Merkmale

- Vergossene RJ45-Stecker
- Sorgfältig entwickelt und getestet für akzeptable Nah-Nebensprechen-Werte (Near End Crosstalk - NEXT)
- Farbige Hauben für Farbcodierung nach Abteilung
- Gefertigt aus hochwertigen Komponenten
- Hochwertiges 24-AWG-Kupferkabel

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### Hardware

|                          |                                  |
|--------------------------|----------------------------------|
| Garantiebestimmungen     | Lifetime                         |
| Anzahl von Leitern       | 4 Pair UTP                       |
| Typ der Kabelummantelung | PVC - Polyvinyl Chloride         |
| Feuerwiderstandssklasse  | Ausgelegt gemäß CMG (Mehrzweck)e |
| Verkabelungsstandard     | TIA/EIA-568-B.1-2001 T568B       |

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### Leistung

|                          |                             |                                 |
|--------------------------|-----------------------------|---------------------------------|
|                          | ETL-verifiziert             | Ja                              |
|                          | Kabelnennwerte              | CAT6 - 250 MHz                  |
| <hr/>                    |                             |                                 |
| Steckverbinder           |                             |                                 |
|                          | Steckverbinder A            | 1 - RJ-45                       |
|                          | Steckverbinder B            | 1 - RJ-45                       |
| <hr/>                    |                             |                                 |
| Physische Eigenschaften  |                             |                                 |
|                          | Farbe                       | Gelb                            |
|                          | Drahtstärke                 | 24 AWG                          |
|                          | Leitungstyp                 | Feindrähtiges Kupfer            |
|                          | Kabellänge                  | 3.0 ft [0.9 m]                  |
|                          | Produktlänge                | 3.0 ft [0.9 m]                  |
|                          | Produktgewicht              | 1.9 oz [55 g]                   |
| <hr/>                    |                             |                                 |
| Verpackungsinformationen |                             |                                 |
|                          | Paketmenge                  | 1                               |
|                          | Paketlänge                  | 7.1 in [18.0 cm]                |
|                          | Paketbreite                 | 7.8 in [19.9 cm]                |
|                          | Pakethöhe                   | 0.7 in [1.7 cm]                 |
|                          | Versandgewicht (Verpackung) | 2.0 oz [56.0 g]                 |
| <hr/>                    |                             |                                 |
| Verpackungsinhalt        |                             |                                 |
|                          | Im Paket enthalten          | 1 - 91cm Cat6-Patchkabel - Gelb |
| <hr/>                    |                             |                                 |
| Garantieinformationen    |                             |                                 |
|                          | Warranty                    | Lifetime                        |
| <hr/>                    |                             |                                 |

\* Größe, Aussehen und Spezifikationen sind Änderungen ohne vorherige Ankündigung vorbehalten.