

25ft CAT6 Ethernet Cable - Black CAT 6 Gigabit Ethernet Wire -250MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Individually Tested

Produkt-ID: N6PATCH25BK



The N6PATCH25BK Cat 6 Patch Cable (25 ft) meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections, and features a durable black 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 a snagless design that protects the RJ45 connector clips from damage and makes the cable less prone to snagging during installation. The cable also 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 Cat 6 Patch Cord 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 Cat 6 patch cable offers high quality connectors comprised of 50-micron gold, to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

Zertifikate Berichte und Kompatibilität



Anwendungen

- Entwickelt für Gigabit-Netzwerke
- Patches von Hub zu Verteiler
- Verbindet Workstation mit Wandsteckdose
- Extend the reach of your Gigabit network devices by 25 ft

Merkmale

- Farbige Hauben für Farbcodierung nach Abteilung
- Vergossene Zugentlastung verhindert zu starke Beugung des Kabels am RJ45-Stecker zur Minimierung der Belastung am Anschlusspunkt
- Gefertigt aus hochwertigen Komponenten
- Hochwertiges 24-AWG-Kupferkabel
- ETL-verifiziert
- Schutz für den Clip am RJ45-Stecker
- Sorgfältig entwickelt und getestet für akzeptable Nah-Nebensprechen-Werte (Near End Crosstalk - NEXT)

Hardware

Garantiebestimmungen	Lifetime
Anzahl von Leitern	4 Pair UTP
Typ der Kabelummantelung	PVC - Polyvinyl Chloride
Feuerwiderstandsklasse	Ausgelegt gemäß CMG (Mehrweck)e

Verkabelungsstandard TIA/EIA-568-B.1-2001 T568B

Leistung

Kabelnennwerte CAT6 - 250 MHz

Steckverbinder

Steckverbinder A 1 - RJ-45

Steckverbinder B 1 - RJ-45

Umgebungsbedingungen

Betriebstemperatur -20°C to 80°C (-4°F to 176°F)

Lagertemperatur -20°C to 80°C (-4°F to 176°F)

Feuchtigkeit 15 ~ 65%

Physische Eigenschaften

Farbe Schwarz

Drahtstärke 24 AWG

Leitungstyp Feindrähtiges Kupfer

Kabellänge 25.0 ft [7.6 m]

Produktlänge 25.0 ft [7.6 m]

Produktgewicht 11.5 oz [326 g]

Verpackungsinformationen

Paketmenge 1

Paketlänge 7.8 in [19.9 cm]

Paketbreite 7.6 in [19.3 cm]

Pakethöhe 1.5 in [3.7 cm]

Versandgewicht (Verpackung) 12.1 oz [342.0 g]

Verpackungsinhalt

Im Paket enthalten 1 - 25 ft Black Snagless Cat6 UTP Patch Cable - ETL Verified

Garantieinformationen

Warranty

Lifetime

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