

75ft 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: N6PATCH75BK



This 75-foot Cat6 cable meets or exceeds all Category 6 cable specifications to ensure reliable Gigabit network connections. Plus, the cable features a durable black PVC jacket that enables you to color code your network cable runs as needed.

For easier cable runs, the snagless connectors protect the cable's RJ45 clips during installation, making them less likely to snag or break. This ensures a sturdy connection by preventing the cable from becoming loose from the port.

The cable features molded boots that offer connector strain relief, by stopping the RJ45 connector termination points from bending at sharp angles, and reducing the risk of damage to the cable, which could decrease network performance.

Get the highest value for your cable investment with our Cat 6 cables, each one manufactured using high-quality copper conductors.

Ensure high-performance capability for your demanding Ethernet applications, such as Power-over-Ethernet, using cables that include 24 AWG copper.

Rely on our RJ45 connectors to deliver optimum conductivity while eliminating signal loss due to oxidation or corrosion.

The N6PATCH75BK is backed by StarTech.com's lifetime warranty for guaranteed reliability.

Zertifikate Berichte und Kompatibilität



Anwendungen

- Designed for use with Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet
- Extend the reach of your Gigabit network devices by 75 ft

Merkmale

- Colored hoods for departmental color coding
- Molded strain relief prevents the cable from being bent at sharp angles at the RJ45 connector, to minimize the stress at the plug termination point
- HIGH PERFORMANCE CAT6 ETHERNET CABLE: 100% copper for error-free Multi Gigabit 1/2.5/5Gbps connections; 10Gbps up to 160'; Individually Tested to comply w/ANSI/TIA-568-2.D Category 6
- POE SUPPORT: 24 AWG stranded copper conductors & UL Rated Wiring (E132276-A) supports up to 100W for PoE devices like VOIP phone & security systems; IEEE 802.3bt & DTE power compliance reduces cable heating
- QUALITY CONSTRUCTION: UL certified wire; 50-micron gold-plated connectors prevent rust/corrosion to avoid costly network downtime; High quality PVC jacket resists bending or fraying damage
- EASY INSTALLATION: 75 foot snagless patch cord for easy installation & flexible disconnection in wiring conduits; Compatible w/Cat5e & earlier standards; Molded boots available for constrained spaces
- SPECS: Length: 75ft (22.8m) | Color: Black | 250 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/T568B | Warranty: Lifetime

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

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 75.0 ft [22.9 m]

Produktlänge 75.0 ft [22.9 m]

Produktbreite 0.5 in [1.3 cm]

Produkthöhe 0.6 in [1.6 cm]

Produktgewicht 2.3 lb [1.0 kg]

Verpackungsinformationen

Paketmenge 1

Paketlänge 10.4 in [26.3 cm]

Paketbreite 9.9 in [25.1 cm]

Pakethöhe 1.9 in [4.8 cm]

Versandgewicht
(Verpackung) 2.1 lb [1.0 kg]

Verpackungsinhalt

Im Paket enthalten 1 - 75 ft. Cat6 Patch Cable - Black

Garantieinformationen

Warranty Lifetime

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