

3ft CAT6 Ethernet Cable - Black CAT 6 Gigabit Ethernet Wire -650MHz 100W PoE RJ45 UTP Network/Patch Cord Snagless w/Strain Relief Fluke Tested/Wiring is UL Certified/TIA

ID prodotto: N6PATCH3BK



The N6PATCH3BK Cat 6 Patch Cable (3 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.

Certificazioni, report e compatibilità

Applicazioni

- Designed for use with Gigabit networks
- Patches from hub to distribution panel
- Connects workstation to wall outlet

Caratteristiche

- 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'; Fluke patch cord tested to comply w/ANSI/TIA-568-2.D Category 6; ETL Verified
- 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: ETL & 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: 3 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: 3ft (1m) | Color: Black | 650 MHz Rated | Structure: 4 Pair UTP | RJ45 | Jacket: PVC | Wire Gauge: 24 AWG Copper | Wiring: ANSI/T568B | ETL Verified | Warranty: Lifetime

Hardware

Norme di garanzia	Lifetime
Numero di conduttori	4 Pair UTP
Tipo guaina cavo	PVC - Polyvinyl Chloride
Classe di resistenza al	Classe CMG (uso generale)

fuoco	
Tipo cavo	Antigroviglio
Standard cablaggio	TIA/EIA-568-B.1-2001 T568B

Prestazioni

Classe cavo	CAT6 - 650 MHz
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Connettore/i

Connettore A	RJ-45
Connettore B	RJ-45

Caratteristiche
fisiche

Colore	Nero
Diametro filo	24 AWG
Tipo di conduttore	Rame intrecciato
Lunghezza cavo	36.0 in [91.4 cm]
Lunghezza prodotto	36.0 in [91.4 cm]
Peso prodotto	1.6 oz [44 g]

Informazioni
confezione

Package Length	8.7 in [22 cm]
Package Width	7.9 in [20 cm]
Package Height	0.6 in [14 mm]
Peso spedizione (confezione)	1.9 oz [53 g]

* L'aspetto e le specifiche dell'articolo sono soggetti a modifiche senza preavviso.

